All using Agencies of the Commonwealth, Participating I Subdivision, Authorities, Private Colleges and Univers Your SAP Vendor Number with us: 171875 Supplier Name/Address: ICOM AMERICA INC 12421 WILLOWS RD NE KIRKLAND WA 98034-8751 US		Original Contr Valid From: 0 Purchasing A Name: Hosler R Phone: 717-787- Fax: Please Delive To I	act Effective Date: 1/01/2017 To: 12/3 Agent aeden 4103 er To: be determined at	12/27/2016	Page 1 of 2
Supplier Phone Number: 4254506090 Supplier Fax Number: 425-450-6063			of the Purchase C ss specified below		
<b>Contract Name:</b> Two-Way Radio Equip/Serv - ICOM America		Payment Ter	ms		
Solicitation No.:	Issuance E	Date:			
Supplier Bid or Proposal No. (if applicable):	Solicitatior	N Submission D	ate:		
This contract is comprised of: The above referent to this Contract or incorporated by reference.	nced Solicitat				
Item Material/Service Desc	Qty	UOM	Price	Per Unit	Total
2 Two-Way Radio Equipment	0.000		0.00	1	0.00
3 Two-Way Radio Services	0.000		0.00	1	0.00
4 Two-Way Radio Maintenance/Support	0.000		0.00	1	0.00
General Requirements for all Items:  Information:					
Supplier's Signature Printed Name		Title			

Integrated Environment Systems Form Name: ZM\_SFRM\_STD\_MMCOSRM\_L, Version 1.0, Created on 06/27/2006, Last changed on 03/29/2005.



**FULLY EXECUTED** Contract Number: 4400016319 Original Contract Effective Date: 12/27/2016 Valid From: 01/01/2017 To: 12/31/2021

## Supplier Name:

ICOM AMERICA INC

#### **Header Text**

This contract is to be used from the procurement Two Way Radio Equipment, Services and Maintenance/Support Service. This contract is was awarded as part IFB 6100039075.

Commodity Specialist: John Weikle - 717-787-4103 - jweikle@pa.gov

7.6.2021 - Contract manager contact info has been updated to DGS commodity specialist Raeden Hosler. rsh

No further information for this Contract

Information:



June 10, 2021

ICOM AMERICA INC KRISTINA PICKERING <u>SALESCONTRACTS@ICOMAMERICA.COM</u> 12421 WILLOWS RD NE KIRKLAND WA 98034-8751

SUBJECT: Renewal of Contract: Two-Way Radio Equipment and Related Services Contract Number: 4400016319 Term of Renewal: January 1, 2022 – December 31, 2022

Dear Contractor:

Per an approved Emergency Purchase request, the Commonwealth is considering renewing this contract for an additional one (1) year term.

We are, therefore, requesting your concurrence to renew the above referenced Contract. If you agree to the renewal, please complete the bottom section of this letter and return it via e-mail to the e-mail address listed below no later than **June 30, 2021.** 

If the Commonwealth renews the contract, the Bureau will issue a revised contract document to reflect the renewed contract period.

Thank you for your immediate response. If you have any questions, please feel free to contact me.

Raeden Hosler (717) 787-4103 rhosler@pa.gov

I agree to the renewal of the above referenced Contract for the above stated Term of Renewal. All terms and conditions remain the same as in the current contract.

Yes X \_\_\_\_\_. **Title President** Signature Jim Backeland

Date June 10, 2021

(Person signing this renewal agreement must have the power to bind their company by their signature.)

All using Agencies of the Commonwealth, Participating Political Subdivision, Authorities, Private Colleges and Universities Your SAP Vendor Number with us: 171875 Supplier Name/Address: ICOM AMERICA INC 12421 WILLOWS RD NE KIRKLAND WA 98034-8751 US	 	Driginal Contr /alid From: 0 <sup>-</sup> Purchasing A lame: Weikle Jo Phone: 717-787- Fax: 717-783-62 Please Delive To I the time	umber: 440001 Fact Effective Date: 1/01/2017 To: 12/3 Agent 4103 41	6319 12/27/2016 1/2021	Page 1 of 1
Supplier Phone Number: 4254506090 Supplier Fax Number: 425-450-6063					
<b>Contract Name:</b> Two-Way Radio Equip/Serv - ICOM America		Payment Ter NET 30	ms		
Solicitation No.: Issu	ance Da	ite:			
Supplier Bid or Proposal No. (if applicable): Soli	citation \$	Submission D	late:		
This contract is comprised of: The above referenced S to this Contract or incorporated by reference.	Solicitatio	n, the Suppli	er's Bid or Proposa	al, and any d	ocuments attached
Item Material/Service Qty Desc	/	UOM	Price	Per Unit	Total
2 Two-Way Radio Equipment	0.000		0.00	1	0.00
3 Two-Way Radio Services	0.000		0.00	1	0.00
4 Two-Way Radio Maintenance/Support	0.000		0.00	1	0.00
General Requirements for all Items:         Header Text         This contract is to be used from the procurement Two Way Radio Equipment, Services and Maintenance/Support         Service. This contract is was awarded as part IFB 6100039075.         Commodity Specialist: John Weikle - 717-787-4103 - jweikle@pa.gov         No further information for this Contract         Information:					
Supplier's Signature					



DATE: August 19, 2020

ICOM AMERICA INC 12421 WILLOWS RD NE KIRKLAND WA 98034-8751 US

## SUBJECT: Renewal of Contract: Two-Way Radio Equipment and Related Services Contract Number: 4400016319 Term of Renewal: January 1, 2021 – December 31, 2021

Dear Contractor:

Per the terms of the above referenced contract, the Commonwealth is considering exercising the renewal options contained within the Contract.

We are, therefore, requesting your concurrence to renew the above referenced Contract. If you agree to the renewal, please complete the bottom section of this letter and return it via e-mail to the e-mail address listed below no later than **September 30, 2020.** 

If the Commonwealth renews the contract, the Bureau will issue a revised contract document to reflect the renewed contract period.

Thank you for your immediate response. If you have any questions, please feel free to contact me.

John Weikle (717) 787-4103 jweikle@pa.gov

I agree to the renewal of the above referenced Contract for the above stated Term of Renewal. All terms and conditions remain the same as in the current contract.

Yes X No \_\_\_\_\_

Signature

Title President

Date 8/20/2020

(Person signing this renewal agreement must have the power to bind their company by their signature.)

All using Agencies of the Commonwealth, Participating Subdivision, Authorities, Private Colleges and Univer Your SAP Vendor Number with us: 171875 Supplier Name/Address: ICOM AMERICA INC 12421 WILLOWS RD NE KIRKLAND WA 98034-8751 US		Original Contr	umber: 440001 Fact Effective Date: 1/01/2017 To: 12/3 Agent Thomas 3828 41	12/27/2016	Page 1 of 1
Supplier Phone Number: 4254506090 Supplier Fax Number: 425-450-6063		the time	be determined at of the Purchase C ss specified below		
<b>Contract Name:</b> Two-Way Radio Equip/Serv - ICOM America		Payment Ter NET 30	ms		
Solicitation No.:	Issuance [	Date:			
Supplier Bid or Proposal No. (if applicable):	Solicitatior	n Submission D	ate:		
This contract is comprised of: The above refere to this Contract or incorporated by reference.	enced Solicitat	tion, the Suppli	er's Bid or Proposa	al, and any o	documents attached
Item Material/Service Desc	Qty	UOM	Price	Per Unit	Total
2 Two-Way Radio Equipment	0.000		0.00	1	0.00
3 Two-Way Radio Services	0.000		0.00	1	0.00
4 Two-Way Radio Maintenance/Support	0.000			1	0.00
General Requirements for all Items:         Header Text         This contract is to be used from the procurement Two Way Radio Equipment, Services and Maintenance/Support         Service. This contract is was awarded as part IFB 6100039075.         Commodity Specialist: Thomas Schwartz - 717-346-3828 - thschwartz@pa.gov         No further information for this Contract         Information:					
Information:					
Information:			-		



**DATE:** August 5, 2019

ICOM AMERICA INC 12421 WILLOWS RD NE KIRKLAND WA 98034-8751 US

## SUBJECT: Renewal of Contract: Two-Way Radio Equipment and Related Services Contract Number: 4400016319 Term of Renewal: January 1, 2020 – December 31, 2020

Dear Contractor:

Per the terms of the above referenced contract, the Commonwealth is considering exercising the renewal options contained within the Contract.

We are, therefore, requesting your concurrence to renew the above referenced Contract. If you agree to the renewal, please complete the bottom section of this letter and return it via e-mail to the e-mail address listed below no later than **September 30, 2019.** 

If the Commonwealth renews the contract, the Bureau will issue a revised contract document to reflect the renewed contract period.

Thank you for your immediate response. If you have any questions, please feel free to contact me.

John Weikle (717) 787-4103 jweikle@pa.gov

I agree to the renewal of the above referenced Contract for the above stated Term of Renewal. All terms and conditions remain the same as in the current contract.

Yes X No \_\_\_\_\_

Signature

Title President

Date August 6, 2019

(Person signing this renewal agreement must have the power to bind their company by their signature.)

All using Agencies of the Commonwealth, Participating Subdivision, Authorities, Private Colleges and Univers Your SAP Vendor Number with us: 171875 Supplier Name/Address: ICOM AMERICA INC 12421 WILLOWS RD NE KIRKLAND WA 98034-8751 US		Original Contr Valid From: 0 Purchasing A Name: VAC Phone: 717-346- Fax: 717-783-62 Please Delive To I the time	umber: 440001 Fact Effective Date: 1/01/2017 To: 12/3 Agent 2670 41	6319 12/27/2016 1/2019 Order	Page 1 of 1
Supplier Phone Number: 4254506090 Supplier Fax Number: 425-450-6063					
<b>Contract Name:</b> Two-Way Radio Equip/Serv - ICOM America		Payment Ter NET 30	ms		
Solicitation No.:	Issuance [	Date:			
Supplier Bid or Proposal No. (if applicable):	Solicitatior	n Submission D	ate:		
This contract is comprised of: The above refere to this Contract or incorporated by reference.	nced Solicitat	tion, the Suppli	er's Bid or Proposa	al, and any d	locuments attached
Item Material/Service Desc	Qty	UOM	Price	Per Unit	Total
2 Two-Way Radio Equipment	0.000		0.00	1	0.00
3 Two-Way Radio Services	0.000		0.00	1	0.00
4 Two-Way Radio Maintenance/Support	0.000		0.00	1	0.00
General Requirements for all Items: Header Text This contract is to be used from the procurement Two Way Radio Equipment, Services and Maintenance/Support Service. This contract is was awarded as part IFB 6100039075. Commodity Specialist: Thomas Schwartz - 717-346-3828 - thschwartz@pa.gov					
No further information for this Contract					
Information:			-		
Quantiaria Cimatura		Title			
Supplier's Signature Printed Name					

Integrated Environment Systems Form Name: ZM\_SFRM\_STD\_MMCOSRM\_L, Version 1.0, Created on 06/27/2006, Last changed on 03/29/2005.

	<b>6</b>		ORIGINALPage 1 of 2QUOT - Invitation For BidTwo-Way Radio Equipment & Services				
		QUOT Effectiv	ve Date:	Bid	Numbe	er:	
		11/08/2016		6	500107	7359	
Issuing Thomas So Commonw US	shwartz ealth of Pennsylvania	Supplier Name/Address: ICOM AMERICA INC 12421 WILLOWS RD NE KIRKLAND WA 98034-8751 US Telephone # 4254506090 Fax # 425-450-6063 Email: governmentsales@icomamerica.com Your SAP Vendor Number with us: 171875					
Please F	Return Quotation to:	Type of Secu	rity furnishe	ed if required:	F	Return Bid by:	
	ealth of Pennsylvania	Certified b	ank cashier's	check		Bid Endng Date:	
US			e letter of crec	lit		12/02/2016	
			of deposit pecified by bio	d	F	Bid Endng Time:	
			nnual bond:	u		12:00:00	
Please [	Deliver To:	What is the name of the principal on the bond?			E	Expiration Date of	
		Brocurement	Procurement Contact:			Contract (if	
		Buyer: Thomas			a	applicable)	
		Phone: Fax:			_	Delivery Date:	
		Tax.				See Items	
Part IV, II reference	ation For Bids is comprised of: Part I, G FB Specifications; Part V, Contract Clau ; and any addenda issued by the Issuin s Signature	ses; any documents g Office prior to Bid (	attached to t Opening.		ids or ind		
Pr	inted Name	Da	ate				
conditions those atta	er has completed and submitted this Bio s of the Invitation For Bid. The Bidder h achments are incorporated by reference d agrees, if this Bid is accepted, to provi specified.	as attached docume and made a part of t	nts that are r his Bid. The	equired to be subm Bidder, intending t	itted wit o be leg	h this Bid and ally bound hereby,	
ltem	Material/Service Desc	Qty	UOM	Unit Price	Per	Total Line Item Price	
1	Two-way Radio Equipment	1.000	Each	0.00	1	0.00	
Header Te Addendur Addendur	Requirements for all Items: xt n #1 posted 11/17/16 n #2 posted 11/18/16 ter information for this bid ***		- I - I			1	
		Total bid	amount >>	>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>		0.00	
		ALL PRICES	ARE F.O.B	. DESTINATIONS			

	ORIGINAL Page 2 of 2 QUOT - Invitation For Bid Two-Way Radio Equipment & Services
	Supplier Name: ICOM AMERICA INC
*	** Attributes Page ***
Mandatory QUESTION #02 - Is the offer in accorda "Submission – 001.1" of the attached solicitation docu Response: Y	nce with the "Representations and Authorizations" listed in section iment?
Mandatory QUESTION #01 - Has the submitter rea Authorizations" listed in section "Submission – 001.1" Response: Y	d, and does the submitter understand, the "Representations and of the attached solicitation document?

### Manufacturer Discount List

	Manufacturer Disco	ount List		
Category	Manufaturer Name	Link to Manuacturer's Price List	Equipment Discount	Services Discount
Amateur Mainframes	Icom America, Inc.: Icom	http://www.icomamerica.com/AMClientProposal	15.00%	0.00%
Avionics Mainframes	Icom America, Inc.: Icom	http://www.icomamerica.com/AVClientProposal	25.00%	0.00%
Aviolitics Mainframes				
Landmobile Mainframes	Icom America, Inc.: Icom	http://www.icomamerica.com/LMClientProposal	25.00%	0.00%
Systems Mainframes	Icom America, Inc.: Icom	http://www.icomamerica.com/LMClientProposal	25.00%	0.00%
WLAN Mainframes	Icom America, Inc.: Icom	http://www.icomamerica.com/LMClientProposal	25.00%	0.00%
Accessories	Icom America, Inc.: Icom	http://www.icomamerica.com/LMClientProposal	25.00%	0.00%
recessores		http://www.icomanerea.com/Estrenent/toposar	25.00%	0.00%
	Icom America Inc. Partner Vendors: A.W. Enterprises, Inc., Laird			
	Technologies, Inc., Walker Component Group Inc., Impact Radio Accessories,			
	Innovative Circuit Technology Ltd., Impact Radio Accessories, Kirmuss &			
	Associates, Laird Technologies, Inc., Larsen Antennas, Mounting Systems of			
	America,LLC., Otto Engineering, Pilot Communications, Powerwerx,Inc., RFT,			
Accessories	StromStod, LLC.	http://www.icomamerica.com/LMClientProposal	25.00%	0.00%
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			0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00%	0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00%

# LOBBYING CERTIFICATION FORM

# Certification for Contracts, Grants, Loans, and Cooperative Agreements

The undersigned certifies, to the best of his or her knowledge and belief, that:

(1) No federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of any agency, a member of Congress, an officer or employee of Congress, or an employee of a member of Congress in connection with the awarding of any federal contract, the making of any federal grant, the making of any federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any federal contract, grant, loan, or cooperative agreement.

(2) If any funds other than federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a member of Congress, an officer or employee of Congress, or an employee of a member of Congress in connection with this federal contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit Standard Form-LLL, "Disclosure of Lobbying Activities," in accordance with its instructions.

(3) The undersigned shall require that the language of this certification be included in the award documents for all subawards at all tiers (including subcontracts, subgrants, and contracts under grants, loans, and cooperative agreements) and that all subrecipients shall certify and disclose accordingly.

This certification is a material representation of fact upon which reliance is placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed under Section 1352, Title 31, U.S. Code. Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for such failure.

SIGNATURE <mark>:_</mark>	Hiroshi Nakaoka	
TITLE: President		

DATE: November 16, 2016

### STATE OF MANUFACTURE CHART

## THIS FORM MUST BE COMPLETED AND RETURNED WITH THE BID

The Reciprocal Limitations Act 146 requires the Department to give Pennsylvania resident bidders a preference against a non-resident bidder from any state that gives or requires a preference to bidders from that state. The amount of preference shall be equal to the amount of preference applied by the state of the non-resident bidder. More information on this Act, or how to claim preference, can be obtained at our internet site at www.dgs.state.pa.us, by faxing a request to 717 787 -0725, or by calling Vendor Services at 717 787-2199 or 4705.

All bidders must complete the following chart by listing the name of the manufacturer and the state (or foreign country) of manufacture for each item. If the item is domestically produced, the bidder must indicate the state in the United States where the item will be manufactured. This chart must be completed and submitted with the bid or no later than two (2) business days after notification from the Department of General Services to furnish the information. Failure to complete this chart and provide the required information prior to the expiration of the second business day after notification shall result in the rejection of the bid.

ITEM NUMBER	NAME OF MANUFACTURER	STATE (OR FOREIGN COUNTRY) OF MANUFACTURE
See attached		

### BIDDER'S RESIDENCY

A. In determining whether the bidder is a nonresident bidder from a state that gives or requires a preference to bidders from that state, the address given on the first page of this invitation for bid shall be used by the Department of General Services. If that address is incorrect, or if no address is given, the correct address should be provided in the space below:

Correct Address:

Item Number	Name of Bidder	Name of Manufacturer	State (or Foreign Country of Manufacture)
3310004800	Icom America Inc.	Icom	Japan
2300H 05	Icom America Inc.	lcom	Japan
2730A 05	Icom America Inc.	lcom	Japan
2730A DELUXE	Icom America Inc.	Icom	Japan
7100 02	Icom America Inc.	lcom	Japan
718 42		lcom	,
7300 02	Icom America Inc.	Icom	Japan
7600 02		Icom	Japan Japan
7700 12	Icom America Inc.		
	Icom America Inc.	Icom Icom	Japan
7851 02	Icom America Inc.		Japan
9100 02		Icom	Japan
97715154U	Icom America Inc.	Icom	Japan
A120	Icom America Inc.	Icom	Japan
A120B	Icom America Inc.	Icom	Japan
A14	Icom America Inc.	Icom	Japan
A200 TRAY	Icom America Inc.	Icom	Japan
A220	Icom America Inc.	Icom	Japan
A220B	Icom America Inc.	lcom	Japan
A220M	Icom America Inc.	Icom	Japan
A220T	Icom America Inc.	Icom	Japan
A24 01	Icom America Inc.	lcom	Japan
A6	Icom America Inc.	lcom	Japan
AD100	Icom America Inc.	lcom	Japan
AD101	Icom America Inc.	lcom	Japan
AD106	Icom America Inc.	Icom	Japan
AD110	Icom America Inc.	Icom	Japan
AD118	Icom America Inc.	Icom	Japan
AD120	Icom America Inc.	Icom	Japan
AD121	Icom America Inc.	Icom	Japan
AD122	Icom America Inc.	Icom	Japan
AD130	Icom America Inc.	Icom	Japan
AD52	Icom America Inc.	Icom	Japan
AD55S 22	Icom America Inc.	Icom	Japan
AD92SMA	Icom America Inc.	Icom	Japan
AD94 11	Icom America Inc.	Icom	Japan
AD98FSC	Icom America Inc.	Icom	Japan
AD99N	Icom America Inc.	Icom	Japan
AH2B	Icom America Inc.	Icom	Japan
AH4 12	Icom America Inc.	Icom	Japan
AH-5NV	Icom America Inc.	Icom	Japan
AH710	Icom America Inc.	Icom	Japan
AH740	Icom America Inc.	Icom	Japan
AH760	Icom America Inc.	Icom	Japan
AH8000	Icom America Inc.	Icom	Japan
ANT SB	Icom America Inc.	Icom	Japan
ANTENNA 1	Icom America Inc.	Icom	China
ANTENNA 2	Icom America Inc.	Icom	China
ANTENNA 3	Icom America Inc.	Icom	China
ANTENNA 4	Icom America Inc.	Icom	China
AP90M	Icom America Inc.	Icom	China
AT130	Icom America Inc.	Icom	Japan
AT140	Icom America Inc.	Icom	Japan
AT180	Icom America Inc.	Icom	Japan
AW F50 AREA 51	Icom America Inc.	A.W. Enterprises, Inc.	United States (Illinois)
AW F50 STUD/SWIVEL KIT	Icom America Inc.	A.W. Enterprises, Inc.	United States (Illinois)
AW F70 AREA 51	Icom America Inc.	A.W. Enterprises, Inc.	United States (Illinois)
AW STUD/SWIVEL KIT	Icom America Inc.	A.W. Enterprises, Inc.	United States (Illinois)
AW SWIVEL	Icom America Inc.	A.W. Enterprises, Inc.	United States (Illinois)
B ANT	Icom America Inc.	Icom	United States
BC119N 01	Icom America Inc.	Icom	Japan
BC119N 02	Icom America Inc.	Icom	Japan
		1	1 · ·

Item Number	Name of Bidder	Name of Manufacturer	State (or Foreign Country of Manufacture)
BC119N 61	Icom America Inc.	lcom	Japan
BC121N	Icom America Inc.	lcom	Japan
BC121N A24	Icom America Inc.	lcom	Japan
BC121N F50	Icom America Inc.	Icom	Japan
BC121N F50 220V	Icom America Inc.	lcom	Japan
BC121N F70	Icom America Inc.	lcom	Japan
BC121N F70 220V	Icom America Inc.	Icom	Japan
BC122A	Icom America Inc.	Icom	Taiwan
BC123SA 51	Icom America Inc.	lcom	China
BC123SE	Icom America Inc.	Icom	Japan
BC139 02	Icom America Inc.	Icom	Japan
BC144N 51	Icom America Inc.	Icom	Japan
BC144N 52	Icom America Inc.	Icom	Japan
	Icom America Inc.	Icom	China
BC145SA 31 BC146 01		Icom	
	Icom America Inc.		Japan China
BC147SA 14	Icom America Inc.	Icom	
BC147SE 15	Icom America Inc.	Icom	China
BC152N 11	Icom America Inc.	lcom	Japan
BC153SA	Icom America Inc.	Icom	Japan
BC153SE	Icom America Inc.	Icom	China
BC156	Icom America Inc.	lcom	Japan
BC157S	Icom America Inc.	lcom	China
BC157SE	Icom America Inc.	Icom	China
BC160	Icom America Inc.	Icom	China
BC160E	Icom America Inc.	Icom	China
BC167SA	Icom America Inc.	lcom	Japan
BC167SD	Icom America Inc.	lcom	China
BC177 02	Icom America Inc.	lcom	Japan
BC179 01	Icom America Inc.	Icom	Japan
BC179 02	Icom America Inc.	Icom	Japan
BC190 01	Icom America Inc.	Icom	Japan
BC190 02	Icom America Inc.	Icom	Japan
BC191 12	Icom America Inc.	Icom	Japan
BC191 13	Icom America Inc.	Icom	Japan
BC192 12	Icom America Inc.	Icom	Japan
BC193	Icom America Inc.	Icom	China
BC193E	Icom America Inc.	Icom	Japan
BC194 02	Icom America Inc.	Icom	Japan
BC196SA	Icom America Inc.	Icom	China
BC197 02	Icom America Inc.	Icom	Japan
BC197 03	Icom America Inc.	Icom	Japan
BC197 13	Icom America Inc.	Icom	Japan
BC197 22	Icom America Inc.	lcom	Japan
BC197 23	Icom America Inc.	Icom	Japan
BC197 51	Icom America Inc.	Icom	Japan
BC202 02	Icom America Inc.	lcom	Japan
BC207S	Icom America Inc.	lcom	Japan
BC211	Icom America Inc.	Icom	Japan
BC211E	Icom America Inc.	Icom	Japan
BC212EX	Icom America Inc.	Icom	Japan
BC213	Icom America Inc.	Icom	Japan
BC213NAC	Icom America Inc.	Icom	Japan
BC214	Icom America Inc.	Icom	Japan
BC214E	Icom America Inc.	lcom	Japan
BC219	Icom America Inc.	lcom	Japan
BC219E	Icom America Inc.	Icom	Japan
BP206	Icom America Inc.	Icom	Japan
BP208N		Icom	Japan
BP208N BP210N	Icom America Inc.		
	Icom America Inc.	Icom Icom	Japan
BP210N FM	Icom America Inc.		Japan
BP217	Icom America Inc.	Icom	Japan

Item Number	Name of Bidder	Name of Manufacturer	State (or Foreign Country of Manufacture)
BP226	Icom America Inc.	Icom	Japan
BP227	Icom America Inc.	lcom	Japan
BP232H	Icom America Inc.	lcom	Japan
BP232N FM	Icom America Inc.	Icom	Japan
BP232WP	Icom America Inc.	Icom	Japan
BP237	Icom America Inc.	Icom	Japan
BP240	Icom America Inc.	Icom	Japan
BP253	Icom America Inc.	Icom	Japan
BP254	Icom America Inc.	Icom	Japan
BP254FM	Icom America Inc.	Icom	Japan
BP256	Icom America Inc.	Icom	Japan
BP257	Icom America Inc.	Icom	Japan
BP261	Icom America Inc.	Icom	
			Japan
BP263	Icom America Inc.	Icom	Japan China
BP264	Icom America Inc.	Icom	China
BP265	Icom America Inc.	Icom	Japan
BP271	Icom America Inc.	lcom	Japan
BP272	Icom America Inc.	Icom	Japan
BP273	Icom America Inc.	Icom	Japan
BP277EX	Icom America Inc.	Icom	Japan
BP279	Icom America Inc.	Icom	Japan
BP280	Icom America Inc.	Icom	Japan
BP283	Icom America Inc.	Icom	Japan
BP284	Icom America Inc.	Icom	Japan
CEN EXD 380 MXI	Icom America Inc.	Laird Technologies,Inc.	United States
CEN EXD 400 MXI	Icom America Inc.	Laird Technologies,Inc.	United States
CEN EXD 400 SMI	Icom America Inc.	Laird Technologies,Inc.	United States
CEN EXD 450 SMI	Icom America Inc.	Laird Technologies,Inc.	United States
CEN EXD 470 SMI	Icom America Inc.	Laird Technologies,Inc.	United States
CEN EXS 150 SMI	Icom America Inc.	Laird Technologies,Inc.	Malaysia
CFFR5000 02	Icom America Inc.	Icom	Taiwan
CFFR5000MT	Icom America Inc.	Icom	Taiwan
CFUF8100	Icom America Inc.	Icom	Japan
CONTROL STATION ASSEMBLE	Icom America Inc.	Icom	Japan
CP12L	Icom America Inc.	Icom	Japan
CP18A	Icom America Inc.	Icom	Japan
CP19R	Icom America Inc.	Icom	Japan
CP20	Icom America Inc.	Icom	Japan
CP22	Icom America Inc.	Icom	China
CP23L	Icom America Inc.	Icom	China
CR282	Icom America Inc.	Icom	Japan
CR293	Icom America Inc.	Icom	Japan
CR338	Icom America Inc.	Icom	Japan
С\$2300Н	Icom America Inc.	Icom	Japan
CS7100	Icom America Inc.	Icom	Japan
CS9100	Icom America Inc.	Icom	Japan
CSA120	Icom America Inc.	Icom	Japan
CSA14	Icom America Inc.	Icom	Japan
CSA220	Icom America Inc.	Icom	Japan
CSA24	Icom America Inc.	Icom	Japan
CSF11	Icom America Inc.	Icom	Japan
CSF14	Icom America Inc.	Icom	Japan
CSF2000	Icom America Inc.	Icom	Japan
CSF2000D	Icom America Inc.	Icom	Japan
CSF3	Icom America Inc.	Icom	Japan
CSF3001			
CSF3001 CSF3011	Icom America Inc. Icom America Inc.	Icom	Japan
1731,2011	ILUIT AITERICATIL.	Icom	Japan
		lcom	lanan
CSF3021/F5021/F5011	Icom America Inc.	Icom	Japan
CSF3021/F5021/F5011 CSF30G	Icom America Inc. Icom America Inc.	Icom	Japan
CSF3021/F5021/F5011	Icom America Inc.		

Item Number	Name of Bidder	Name of Manufacturer	State (or Foreign Country of Manufacture)
CSF3210D	Icom America Inc.	lcom	Japan
CSF3360D/F5360D	Icom America Inc.	lcom	Japan
CSF33G	Icom America Inc.	lcom	Japan
CSF3400D	Icom America Inc.	Icom	Japan
CSF43TR	Icom America Inc.	lcom	Japan
CSF50	Icom America Inc.	lcom	Japan
CSF50V	Icom America Inc.	Icom	Japan
CSF5122DD	Icom America Inc.	lcom	Japan
CSF70/F1700	Icom America Inc.	lcom	Japan
CSF8101	Icom America Inc.	Icom	Japan
CSF9010/F9510	Icom America Inc.	lcom	Japan
CSFR5000	Icom America Inc.	lcom	Japan
CSFR9010	Icom America Inc.	Icom	
			Japan
CSR20	Icom America Inc.	lcom	Japan
CSR6	Icom America Inc.	lcom	Japan
CSRMK4	Icom America Inc.	Icom	Japan
CST70	Icom America Inc.	lcom	Japan
CSV80	Icom America Inc.	lcom	Japan
CSV8000	Icom America Inc.	Icom	Japan
CT17	Icom America Inc.	lcom	Japan
CT23 01	Icom America Inc.	Icom	Japan
CT24	Icom America Inc.	lcom	Japan
CY5000	Icom America Inc.	lcom	Japan
CY6001	Icom America Inc.	Icom	Japan
CY6002	Icom America Inc.	Icom	Japan
EX2785J01	Icom America Inc.	Icom	Japan
EX2785J02	Icom America Inc.	Icom	Japan
EX2785J03	Icom America Inc.	Icom	Japan
F1000 01	Icom America Inc.	Icom	Japan
F1000D 01	Icom America Inc.	Icom	Japan
F1000S 05	Icom America Inc.	Icom	Japan
F1000T 09	Icom America Inc.	Icom	Japan
F1721 43	Icom America Inc.	Icom	Japan
F1721D 41	Icom America Inc.	Icom	Japan
F2000 01	Icom America Inc.	Icom	Japan
F2000 21	Icom America Inc.	Icom	Japan
F2000D 01	Icom America Inc.	Icom	Japan
F2000D 12	Icom America Inc.	Icom	Japan
F2000S 05	Icom America Inc.	Icom	Japan
F2000S 23	Icom America Inc.	Icom	Japan
F2000T 09	Icom America Inc.	Icom	Japan
F2000T 25	Icom America Inc.	Icom	Japan
F2821D 21	Icom America Inc.	Icom	Japan
F2821D 22	Icom America Inc.	Icom	Japan
F2821D 23	Icom America Inc.	Icom	Japan
F3001 03 RC	Icom America Inc.	Icom	Japan
F3011 41 RC	Icom America Inc.	Icom	Japan
F3161S 56	Icom America Inc.	lcom	Japan
F3161T 46	Icom America Inc.	lcom	Japan
F3201DEX 14	Icom America Inc.	Icom	Japan
F3210D 01	Icom America Inc.	Icom	Japan
F3230DS 13	Icom America Inc.	lcom	Japan
F3261DS 55	Icom America Inc.	lcom	Japan
F3261DT 35 RR	Icom America Inc.	lcom	Japan
F3261DT 40	Icom America Inc.	lcom	Japan
F3360DS 11	Icom America Inc.	Icom	Japan
F3400D 21	Icom America Inc.		
		lcom	Japan
F3400DS 11	Icom America Inc.	lcom	Japan
F3400DT 01	Icom America Inc.	lcom	Japan
F4001 03 RC	Icom America Inc.	lcom	Japan
F4001 43 RC	Icom America Inc.	lcom	Japan

Item Number	Name of Bidder	Name of Manufacturer	State (or Foreign Country of Manufacture)
F4011 41 RC	Icom America Inc.	Icom	Japan
F4011 42 RC	Icom America Inc.	lcom	Japan
F4161S 21	Icom America Inc.	lcom	Japan
F4161S 56	Icom America Inc.	lcom	Japan
F4161T 18	Icom America Inc.	lcom	Japan
F4161T 46	Icom America Inc.	lcom	Japan
F4201DEX 24	Icom America Inc.	lcom	Japan
F4210D 01	Icom America Inc.	lcom	Japan
F4210D 21	Icom America Inc.	lcom	Japan
F4230DS 13	Icom America Inc.	lcom	Japan
F4230DS 32	Icom America Inc.		· ·
F4261DS 65	Icom America Inc.	lcom	Japan
		lcom	Japan
F4261DS 90	Icom America Inc.	lcom	Japan
F4261DT 55	Icom America Inc.	lcom	Japan
F4261DT 85	Icom America Inc.	lcom	Japan
F4360DS 12	Icom America Inc.	lcom	Japan
F4360DT 01	Icom America Inc.	lcom	Japan
F4400D 21	Icom America Inc.	lcom	Japan
F4400D 51	Icom America Inc.	Icom	Japan
F4400DS 11	Icom America Inc.	Icom	Japan
F4400DS 41	Icom America Inc.	Icom	Japan
F4400DT 01	Icom America Inc.	Icom	Japan
F4400DT 31	Icom America Inc.	Icom	Japan
F5011 51	Icom America Inc.	Icom	Japan
F5021 51	Icom America Inc.	Icom	Japan
F5061 21	Icom America Inc.	Icom	Japan
F5061 IGN SENSE CABLE	Icom America Inc.	Icom	Japan
F5061D 51	Icom America Inc.	Icom	Japan
F5061D 61	Icom America Inc.	Icom	Japan
F50V 01	Icom America Inc.	Icom	Japan
F50V 11	Icom America Inc.	Icom	Japan
F5121D 56	Icom America Inc.	Icom	Japan
F5122DD 02	Icom America Inc.	Icom	Japan
F5122DD 12	Icom America Inc.	Icom	Japan
F5220D 01	Icom America Inc.	Icom	Japan
F5360D 01	Icom America Inc.	Icom	Japan
F5400D 01	Icom America Inc.	Icom	Japan
F5400DS 11	Icom America Inc.	lcom	Japan
F6011 51	Icom America Inc.	Icom	Japan
F6011 52	Icom America Inc.	Icom	Japan
F6021 51	Icom America Inc.	Icom	Japan
F6021 52	Icom America Inc.	Icom	Japan
F6061 41	Icom America Inc.	Icom	Japan
F6061 46	Icom America Inc.	Icom	Japan
F6061D 61	Icom America Inc.	Icom	Japan
F6061D 66	Icom America Inc.	Icom	Japan
F60V 01	Icom America Inc.	Icom	Japan
F60V 11	Icom America Inc.	Icom	Japan
F60V 16	Icom America Inc.	Icom	Japan
F60V 18	Icom America Inc.	lcom	Japan
F6121D 57	Icom America Inc.	lcom	Japan
F6121D 58	Icom America Inc.	lcom	Japan
F6122DD 02	Icom America Inc.	lcom	Japan
F6122DD 12	Icom America Inc.	lcom	Japan
F6220D 01	Icom America Inc.	lcom	Japan
F6220D 21	Icom America Inc.	lcom	Japan
F6360D 01	Icom America Inc.	lcom	Japan
F6400D 01	Icom America Inc.	lcom	Japan
F6400D 21	Icom America Inc.	lcom	Japan Japan
F6400DS 11	Icom America Inc.	lcom	Japan
F6400DS 31	Icom America Inc.	Icom	Japan

Item Number	Name of Bidder	Name of Manufacturer	State (or Foreign Country of Manufacture)
F80DS 31	Icom America Inc.	lcom	Japan
F8101 33	Icom America Inc.	lcom	Japan
F9011B 01	Icom America Inc.	lcom	Japan
F9011B 21	Icom America Inc.	lcom	Japan
F9011S 05	Icom America Inc.	lcom	Japan
F9011S 25	Icom America Inc.	lcom	Japan
F9011T 10	Icom America Inc.	lcom	Japan
F9011T 30	Icom America Inc.	Icom	Japan
F9021B 82	Icom America Inc.	lcom	Japan
F9021B 91	Icom America Inc.	lcom	Japan
F9021S 25	Icom America Inc.	Icom	Japan
F9021S 45	Icom America Inc.	lcom	Japan
F9021S 85	Icom America Inc.	Icom	Japan
F9021S 95	Icom America Inc.	Icom	Japan
F90213 93		lcom	Japan
F9021T 89	Icom America Inc. Icom America Inc.	lcom	•
F9021T 98		lcom	Japan
	Icom America Inc.		Japan
F9511HT 21	Icom America Inc.	lcom	Japan
F9511S 01	Icom America Inc.	Icom	Japan
F9511S 21	Icom America Inc.	lcom	Japan
F9511T 15	Icom America Inc.	Icom	Japan
F9511T 25	Icom America Inc.	Icom	Japan
F9521S 31	Icom America Inc.	Icom	Japan
F9521S 41	Icom America Inc.	Icom	Japan
F9521S 51	Icom America Inc.	lcom	Japan
F9521T 25	Icom America Inc.	lcom	Japan
F9521T 45	Icom America Inc.	lcom	Japan
F9521T 55	Icom America Inc.	lcom	Japan
FAB02AR	Icom America Inc.	lcom	Japan
FAB04RE	Icom America Inc.	lcom	Japan
FAB2E	Icom America Inc.	lcom	Japan
FAS24V	Icom America Inc.	lcom	China
FAS25V	Icom America Inc.	Icom	China
FAS270C	Icom America Inc.	lcom	Japan
FAS27U	Icom America Inc.	lcom	Japan
FAS56U	Icom America Inc.	lcom	Japan
FAS57US	Icom America Inc.	Icom	Japan
FAS58U	Icom America Inc.	lcom	Japan
FAS59V	Icom America Inc.	lcom	China
FAS62VS	Icom America Inc.	lcom	Japan
FAS63VS	Icom America Inc.	Icom	Japan
FAS65V	Icom America Inc.	Icom	Japan
FAS67UC	Icom America Inc.	Icom	Japan
FAS67VC	Icom America Inc.	Icom	Japan
FAS74U	Icom America Inc.	Icom	Japan
FAS81U	Icom America Inc.	Icom	Japan
FAS81US	Icom America Inc.	Icom	Japan
FAS81VS	Icom America Inc.	Icom	Japan
FAS82U	Icom America Inc.	Icom	Japan
FAS82US	Icom America Inc.	Icom	Japan
FAS82V	Icom America Inc.	Icom	Japan
FAS82VS	Icom America Inc.	Icom	Japan
FAS83U	Icom America Inc.	Icom	Japan
FAS83V	Icom America Inc.	Icom	Japan
FAS83VS	Icom America Inc.	Icom	Japan
FASC25U	Icom America Inc.	Icom	China
		laam	China
FASC25V	Icom America Inc.	Icom	Clilla
FASC25V FASC55V	Icom America Inc. Icom America Inc.	lcom	China
FASC55V	Icom America Inc.	Icom	China

Item Number	Name of Bidder	Name of Manufacturer	State (or Foreign Country of Manufacture)
FASC61UC	Icom America Inc.	Icom	China
FASC61VC	Icom America Inc.	Icom	Japan
FASC62V	Icom America Inc.	lcom	Japan
FASC63V	Icom America Inc.	Icom	Japan
FASC72U	Icom America Inc.	lcom	China
			China
FASC73US	Icom America Inc.	lcom	
FL222	Icom America Inc.	lcom	Japan
FL223	Icom America Inc.	lcom	Japan
FL232	Icom America Inc.	lcom	Japan
FL430	Icom America Inc.	lcom	Japan
FL431	Icom America Inc.	lcom	Japan
FR5000 01 2CH KIT	Icom America Inc.	lcom	Japan
FR5000 01 UR KIT	Icom America Inc.	Icom	Japan
FR5000 14	Icom America Inc.	Icom	Japan
FR5200H 51	Icom America Inc.	Icom	Japan
FR6000 01 2CH KIT	Icom America Inc.	Icom	Japan
FR6000 01 UR KIT	Icom America Inc.	Icom	Japan
FR6000 11 2CH KIT	Icom America Inc.	Icom	Japan
FR6000 11 UR KIT	Icom America Inc.	Icom	Japan
FR6000 14	Icom America Inc.	Icom	Japan
FR6000 19	Icom America Inc.	Icom	Japan
FR6200H 51	Icom America Inc.	Icom	Japan
FR6200H 61	Icom America Inc.	Icom	Japan
FR9010 11	Icom America Inc.	Icom	Japan
FR9020 11	Icom America Inc.	Icom	Japan
GAL 06026	Icom America Inc.	Icom	Japan
HM103	Icom America Inc.	Icom	Japan
HM128	Icom America Inc.	Icom	Taiwan
HM128L	Icom America Inc.	Icom	Taiwan
HM131	Icom America Inc.	Icom	Taiwan
HM131SC	Icom America Inc.	Icom	Taiwan
HM133V	Icom America Inc.	Icom	China
HM138	Icom America Inc.	lcom	China
HM148G	Icom America Inc.	lcom	China
HM148G	Icom America Inc.	lcom	China
			China
HM151	Icom America Inc.	lcom	
HM152	Icom America Inc.	lcom	China
HM152T	Icom America Inc.	lcom	China
HM153LA	Icom America Inc.	lcom	Japan
HM153LS	Icom America Inc.	Icom	Japan
HM154	Icom America Inc.	Icom	Japan
HM154T	Icom America Inc.	Icom	Japan
HM158LA	Icom America Inc.	Icom	Taiwan
HM159LA	Icom America Inc.	Icom	Taiwan
HM159SC LG	Icom America Inc.	Icom	Japan
HM166LA	Icom America Inc.	Icom	China
HM166LS	Icom America Inc.	Icom	China
HM169	Icom America Inc.	Icom	Japan
HM169 IS	Icom America Inc.	Icom	Japan
HM171GP	Icom America Inc.	Icom	Japan
HM173	Icom America Inc.	Icom	Japan
HM174	Icom America Inc.	Icom	Japan
HM176	Icom America Inc.	Icom	Japan
HM184H	Icom America Inc.	Icom	Japan
HM186LS	Icom America Inc.	Icom	Taiwan
HM189GPS	Icom America Inc.	Icom	Japan
		Icom	Japan
HM192	Icom America Inc.		
		Icom	Japan
HM193	Icom America Inc.	Icom Icom	Japan Japan
		Icom Icom Icom	Japan Japan Japan

Item Number	Name of Bidder	Name of Manufacturer	State (or Foreign Country of Manufacture)
HM211	Icom America Inc.	Icom	Japan
HM216	Icom America Inc.	lcom	Japan
HM217	Icom America Inc.	lcom	Japan
HM219	Icom America Inc.	Icom	Japan
HM220	Icom America Inc.	Icom	Japan
HM220T	Icom America Inc.	Icom	Japan
HM221	Icom America Inc.	Icom	Japan
HM221T	Icom America Inc.	Icom	Japan
HM222	Icom America Inc.	lcom	Japan
HM36	Icom America Inc.	Icom	China
HM75LS	Icom America Inc.	Icom	Japan
HM-9000	Icom America Inc.	Icom	Japan
HMDDNRR42HDW	Icom America Inc.		•
		Walker Component Group Inc.	United States (Colorado)
HMDDNRR63HDW	Icom America Inc.	Walker Component Group Inc.	United States (Colorado)
HMDDNRR70HDW	Icom America Inc.	Walker Component Group Inc.	United States (Colorado)
HMDRRTT1928	Icom America Inc.	Walker Component Group Inc.	United States (Colorado)
HM-HD7I6WP	Icom America Inc.	Impact Radio Accessories	Canada
HM-HD7I7WP	Icom America Inc.	Impact Radio Accessories	Canada
HS94	Icom America Inc.	Icom	China
HS94LWP	Icom America Inc.	Icom	Japan
HS95	Icom America Inc.	Icom	Japan
HS95LWP	Icom America Inc.	Icom	Japan
HS97	Icom America Inc.	Icom	China
IA-10301	Icom America Inc.	Icom	Japan
IA-10401	Icom America Inc.	Icom	Japan
IA-BC171	Icom America Inc.	Icom	Japan
IAS 120DU1 PS	Icom America Inc.	Icom	Japan
IAS 120DU2 PS	Icom America Inc.	Icom	Japan
IAS 150DV PS	Icom America Inc.	Icom	Japan
IAS ANTRLY-D	Icom America Inc.	Icom	Japan
IAS ANTRLY-S	Icom America Inc.	Icom	Japan
IAS BC-RHADPTR	Icom America Inc.	Icom	Taiwan
IAS BC-RHCHG1	Icom America Inc.	Icom	Taiwan
IAS BC-RHCHG12	Icom America Inc.	Icom	Taiwan
IAS BP-RHBATT1	Icom America Inc.	Icom	Taiwan
IAS CP-RHLP	Icom America Inc.	Icom	Taiwan
IAS CROSSBAND CONTROLLER	lcom America Inc.	Icom	Japan
IAS CS-RHSW	Icom America Inc.	Icom	Japan
IAS OPC-RHI14	Icom America Inc.	Icom	Taiwan
IAS OPC-RHI1D	Icom America Inc.	Icom	Taiwan
IAS OPC-RHI2	Icom America Inc.	Icom	Taiwan
IAS OPC-RHI9	Icom America Inc.	Icom	Taiwan
IAS OPC-RHUSB	Icom America Inc.	Icom	Taiwan
IAS REDHAWK	Icom America Inc.	Icom	Taiwan
IAS X-BAND 50	Icom America Inc.	Icom	Japan
IAS X-BAND 50	Icom America Inc.	lcom	Japan
IAS X-BAND 50 AIR U	Icom America Inc.	lcom	Japan
IAS X-BAND 50 AIR V	Icom America Inc.		
IAS X-BAND 50 00		Icom	Japan
IAS X-BAND 50 VV	Icom America Inc. Icom America Inc.	Icom	Japan
		Icom	Japan
IASANTSW2	Icom America Inc.	Icom	Japan
IASDUP1001	Icom America Inc.	Icom	Japan
IASDUP1002	Icom America Inc.	Icom	Japan
IASDUP1003	Icom America Inc.	Icom	Japan
IASDUP1004	Icom America Inc.	lcom	Japan
IASDUP1005	Icom America Inc.	Icom	Japan
IASDUP1006	Icom America Inc.	Icom	Japan
IASDUP1007	Icom America Inc.	Icom	Japan
IASDUP1008	Icom America Inc.	Icom	Japan
IASDUP1009	Icom America Inc.	Icom	Japan
IASDOP 1009			

Item Number	Name of Bidder	Name of Manufacturer	State (or Foreign Country of Manufacture)
IASDUP1037	Icom America Inc.	lcom	Japan
IASDUP1038	Icom America Inc.	lcom	Japan
IASDUP1039	Icom America Inc.	lcom	Japan
IASDUP1040	Icom America Inc.	lcom	Japan
IASDUP1041	Icom America Inc.	lcom	Japan
IASDUP1042	Icom America Inc.	lcom	Japan
IASDUP1042	Icom America Inc.	Icom	Japan
IASMNT1005	Icom America Inc.	lcom	Japan
IASMNT1030	Icom America Inc.	lcom	Japan
IASMNT1046	Icom America Inc.	lcom	Japan
IASMNT1060	Icom America Inc.	lcom	Japan
IASPR1001	Icom America Inc.	lcom	Japan
IASPR1002	Icom America Inc.	lcom	Japan
IASPR1010	Icom America Inc.	lcom	Japan
IASPR1011	Icom America Inc.	lcom	Japan
IA-TC100A	Icom America Inc.	lcom	Japan
IA-TC100B	Icom America Inc.	lcom	Japan
ICT 22012-20A	Icom America Inc.	Innovative Circuit Technology Ltd.	Canada
ICT 22012-20AR	Icom America Inc.	Innovative Circuit Technology Ltd.	Canada
ICT 22012-20BCR	Icom America Inc.	Innovative Circuit Technology Ltd.	Canada
ICT 22012-20BCK	Icom America Inc.	Innovative Circuit Technology Ltd.	Canada
ICT 22012-35N	Icom America Inc.	Innovative Circuit Technology Ltd.	Canada
ICT 22012-33N	Icom America Inc.	Innovative Circuit Technology Ltd.	Canada
ICT CS120-20A/IC06	Icom America Inc.	Innovative Circuit Technology Ltd.	Canada
ICT CS120-20AG/IC04	Icom America Inc.	Innovative Circuit Technology Ltd.	Canada
ICT CS120-20AG/IC04	Icom America Inc.	Innovative Circuit Technology Ltd.	Canada
ICT CS120-30A/IC08	Icom America Inc.	Innovative Circuit Technology Ltd.	Canada
ICT IC04 220V	Icom America Inc.	Innovative Circuit Technology Ltd.	Canada
ICT IC06 220V	Icom America Inc.	Innovative Circuit Technology Ltd.	Canada
ICT IC09 220V	Icom America Inc.	Innovative Circuit Technology Ltd.	Canada
ICT ICO11	Icom America Inc.	Innovative Circuit Technology Ltd.	Canada
ICT ICO11 220V	Icom America Inc.	Innovative Circuit Technology Ltd.	Canada
ICT ICO12	Icom America Inc.	Innovative Circuit Technology Ltd.	Canada
ICT ICO12-2	Icom America Inc.	Innovative Circuit Technology Ltd.	Canada
ICT RMB LARGE	Icom America Inc.	Innovative Circuit Technology Ltd.	Canada
ID5100A DELUXE	Icom America Inc.	Icom	Japan
ID5100A DELOXE	Icom America Inc.	lcom	Japan
ID51A BLUE2	Icom America Inc.	lcom	
ID51A GRAY2	Icom America Inc.	lcom	Japan
ID51A GREEN2	Icom America Inc.	1	Japan
ID51A GREENZ	Icom America Inc.	lcom	Japan
ID51A PEOS		lcom	Japan
IDS1A REDZ	Icom America Inc.	lcom	Japan
	Icom America Inc.	Icom	Japan
ID880H 15	Icom America Inc.	lcom	Japan
IDRP2000V 26	Icom America Inc.	lcom	Japan
IDRP2C 06	Icom America Inc.	Icom	Japan
IDRP2D 26	Icom America Inc.	Icom	Japan
IDRP2V 26	Icom America Inc.	lcom	Japan
IDRP4000V 26	Icom America Inc.	Icom	Japan Carada
IMPACT HD3-I3	Icom America Inc.	Impact Radio Accessories	Canada
IMPACT HD3-I5	Icom America Inc.	Impact Radio Accessories	Canada
IMPACT HD3-I6	Icom America Inc.	Impact Radio Accessories	Canada
IP1000C 100	Icom America Inc.	lcom	Japan
IP1000C 20	Icom America Inc.	lcom	Japan
IP100FS	Icom America Inc.	lcom	Japan
	Icom America Inc.	lcom	Japan
IP100H			
ISL-3	Icom America Inc.	lcom	Japan
ISL-3 ISL-UGMTR	Icom America Inc.	Icom	Japan
ISL-3 ISL-UGMTR JPSPTG10	Icom America Inc. Icom America Inc.	Icom Icom	Japan Japan
ISL-3 ISL-UGMTR	Icom America Inc.	Icom	Japan

Item Number	Name of Bidder	Name of Manufacturer	State (or Foreign Country of Manufacture)
KA KVL125	Icom America Inc.	Kirmuss & Associates	Taiwan
LAIRD EXH 160 MXI	Icom America Inc.	Laird Technologies,Inc.	United States
LARSEN SPHL10160IC	Icom America Inc.	Larsen Antennas	United States
LC146A	Icom America Inc.	lcom	Japan
LC158	Icom America Inc.	lcom	Japan
LC159	Icom America Inc.	lcom	Japan
LC168	Icom America Inc.	lcom	Japan
LC174	Icom America Inc.	lcom	Japan
LC178	Icom America Inc.	lcom	Japan
LC179	Icom America Inc.	lcom	Japan
LCF1000S	Icom America Inc.	A.W. Enterprises, Inc.	United States (Illinois)
LCF1000SS	Icom America Inc.	A.W. Enterprises, Inc.	United States (Illinois)
LCF1000TS	Icom America Inc.	A.W. Enterprises, Inc.	United States (Illinois)
LCF14 SWIVEL	Icom America Inc.	A.W. Enterprises, Inc.	United States (Illinois)
LCF21 CLIP	Icom America Inc.	A.W. Enterprises, Inc.	United States (Illinois)
LCF3000 SWIVEL	Icom America Inc.	A.W. Enterprises, Inc.	United States (Illinois)
LCF3021S CLIP	Icom America Inc.	A.W. Enterprises, Inc.	United States (Illinois)
LCF3021S CLIP			
	Icom America Inc.	A.W. Enterprises, Inc.	United States (Illinois)
LCF3021T CLIP	Icom America Inc.	A.W. Enterprises, Inc.	United States (Illinois)
LCF3061S CLIP	Icom America Inc.	A.W. Enterprises, Inc.	United States (Illinois)
LCF3061S LOOP	Icom America Inc.	A.W. Enterprises, Inc.	United States (Illinois)
LCF3061S SWIVEL	Icom America Inc.	A.W. Enterprises, Inc.	United States (Illinois)
LCF3061T SWIVEL	Icom America Inc.	A.W. Enterprises, Inc.	United States (Illinois)
LCF3261S SWIVEL	Icom America Inc.	A.W. Enterprises, Inc.	United States (Illinois)
LCF3261T SWIVEL	Icom America Inc.	A.W. Enterprises, Inc.	United States (Illinois)
LCF33 SWIVEL	Icom America Inc.	A.W. Enterprises, Inc.	United States (Illinois)
LCF50 LOOP	Icom America Inc.	A.W. Enterprises, Inc.	United States (Illinois)
LCF50 SWIVEL	Icom America Inc.	A.W. Enterprises, Inc.	United States (Illinois)
LCF70 CLIP	Icom America Inc.	A.W. Enterprises, Inc.	United States (Illinois)
LCF70 LOOP	Icom America Inc.	A.W. Enterprises, Inc.	United States (Illinois)
LCF70S LOOP	Icom America Inc.	A.W. Enterprises, Inc.	United States (Illinois)
LCF70S SWIVEL	Icom America Inc.	A.W. Enterprises, Inc.	United States (Illinois)
LCF9011S SWIVEL	Icom America Inc.	A.W. Enterprises, Inc.	United States (Illinois)
LCF9011T SWIVEL	Icom America Inc.	A.W. Enterprises, Inc.	United States (Illinois)
MB VP3	Icom America Inc.	lcom	Japan
MB103	Icom America Inc.	lcom	Japan
MB107	Icom America Inc.	lcom	Japan
MB111	Icom America Inc.	lcom	Japan
MB115	Icom America Inc.	lcom	Japan
MB116	Icom America Inc.	Icom	Japan
MB117	Icom America Inc.	lcom	Japan
MB118	Icom America Inc.	Icom	Japan
MB123	Icom America Inc.	Icom	Japan
MB124	Icom America Inc.	Icom	Japan
MB126	Icom America Inc.	Icom	Japan
MB127	Icom America Inc.	lcom	Japan
MB130	Icom America Inc.	lcom	Japan
MB133	Icom America Inc.	lcom	Japan
MB136	Icom America Inc.	lcom	Japan
MB23	Icom America Inc.	lcom	Japan
MB2730B	Icom America Inc.	lcom	Japan
MB2730R	Icom America Inc.	lcom	Japan
MB2730R1	Icom America Inc.	lcom	Japan
MB28H	Icom America Inc.	lcom	Japan
MB53	Icom America Inc.	Icom	Japan
MB62	Icom America Inc.	Icom	Japan
MB74N	Icom America Inc.	Icom	Japan
MB86	Icom America Inc.	Icom	Japan
MB87	Icom America Inc.	Icom	Japan
MB93	Icom America Inc.	Icom	Japan
MB94	Icom America Inc.	lcom	Japan

Item Number	Name of Bidder	Name of Manufacturer	State (or Foreign Country of Manufacture)
MB94EX	Icom America Inc.	Icom	Japan
MB94R	Icom America Inc.	lcom	Japan
MB96F	Icom America Inc.	lcom	Japan
MB96N	Icom America Inc.	lcom	Japan
MB98	Icom America Inc.	Icom	Japan
MB99A	Icom America Inc.	Icom	Japan
MBA1	Icom America Inc.	Icom	Japan
MBA1 MBA2	Icom America Inc.	Icom	Japan
MBA3	Icom America Inc.	lcom	Japan
MBA4	Icom America Inc.	Icom	Japan
MBA5	Icom America Inc.	Icom	Japan
MBA5 MBF1	Icom America Inc.	Icom	
MBF4	Icom America Inc.	Icom	Japan
			Japan
MN100	Icom America Inc.	Icom	Japan
MN100L	Icom America Inc.	Icom	Japan Taiwan
MOUNT 1	Icom America Inc.	Icom	Taiwan
MOUNT 2	Icom America Inc.	Icom	Taiwan
MOUNT 3	Icom America Inc.	Icom	Taiwan
MSA 1421-00LRM	Icom America Inc.	Mounting Systems of America, LLC	Germany
NCF1000C	Icom America Inc.	A.W. Enterprises, Inc.	United States (Illinois)
NCF1000SC	Icom America Inc.	A.W. Enterprises, Inc.	United States (Illinois)
NCF1000TC	Icom America Inc.	A.W. Enterprises, Inc.	United States (Illinois)
NCF14 CLIP	Icom America Inc.	A.W. Enterprises, Inc.	United States (Illinois)
NCF14 LOOP	Icom America Inc.	A.W. Enterprises, Inc.	United States (Illinois)
NCF21 LOOP	Icom America Inc.	A.W. Enterprises, Inc.	United States (Illinois)
NCF3000 CLIP	Icom America Inc.	A.W. Enterprises, Inc.	United States (Illinois)
NCF3021S CLIP	Icom America Inc.	A.W. Enterprises, Inc.	United States (Illinois)
NCF3021S LOOP	Icom America Inc.	A.W. Enterprises, Inc.	United States (Illinois)
NCF3061S CLIP	Icom America Inc.	A.W. Enterprises, Inc.	United States (Illinois)
NCF3061S LOOP	Icom America Inc.	A.W. Enterprises, Inc.	United States (Illinois)
NCF3061T CLIP	Icom America Inc.	A.W. Enterprises, Inc.	United States (Illinois)
NCF3061T LOOP	Icom America Inc.	A.W. Enterprises, Inc.	United States (Illinois)
NCF30G LOOP	Icom America Inc.	A.W. Enterprises, Inc.	United States (Illinois)
NCF3261S CLIP	Icom America Inc.	A.W. Enterprises, Inc.	United States (Illinois)
NCF3261T CLIP	Icom America Inc.	A.W. Enterprises, Inc.	United States (Illinois)
NCF70 CLIP	Icom America Inc.	A.W. Enterprises, Inc.	United States (Illinois)
NCF70 LOOP	Icom America Inc.	A.W. Enterprises, Inc.	United States (Illinois)
NCF9011S CLIP	Icom America Inc.	A.W. Enterprises, Inc.	United States (Illinois)
NCF9011T CLIP	Icom America Inc.	A.W. Enterprises, Inc.	United States (Illinois)
NCM88	Icom America Inc.	A.W. Enterprises, Inc.	United States (Illinois)
OPC025A	Icom America Inc.	Icom	Japan
OPC025D	Icom America Inc.	Icom	Japan
OPC1069A	Icom America Inc.	Icom	Japan
OPC1122	Icom America Inc.	Icom	Japan
OPC1122U	Icom America Inc.	Icom	Japan
OPC1132	Icom America Inc.	Icom	China
OPC1154A	Icom America Inc.	Icom	Japan
OPC1156	Icom America Inc.	Icom	Chine
OPC1309	Icom America Inc.	Icom	Japan
OPC1380	Icom America Inc.	Icom	Japan
OPC1457	Icom America Inc.	Icom	Japan
OPC1529R	Icom America Inc.	Icom	Japan
OPC1532	Icom America Inc.	Icom	Japan
OPC1533	Icom America Inc.	Icom	Japan
OPC1534	Icom America Inc.	Icom	Japan
OPC1536	Icom America Inc.	lcom	Japan
OPC1797	Icom America Inc.	Icom	Japan
OPC1862	Icom America Inc.	Icom	Japan
OPC1870	Icom America Inc.	Icom	Japan
OPC1871	Icom America Inc.	Icom	Japan
OPC1939	Icom America Inc.	Icom	Japan
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Item Number	Name of Bidder	Name of Manufacturer	State (or Foreign Country of Manufacture)
OPC1962	Icom America Inc.	Icom	Japan
OPC2004	Icom America Inc.	lcom	Taiwan
OPC2004LA	Icom America Inc.	Icom	Japan
OPC2004LA OPC2006	Icom America Inc.	lcom	Taiwan
OPC2006LS	Icom America Inc.	lcom	Taiwan
OPC2000L3	Icom America Inc.	lcom	Japan
OPC2078		lcom	Taiwan
OPC2144 OPC2218LU	Icom America Inc. Icom America Inc.	lcom	Japan
OPC2218L0 OPC2253	Icom America Inc.	lcom	
OPC2255	Icom America Inc.	lcom	Japan
OPC2234 OPC2273			Japan
	Icom America Inc.	lcom	Japan
OPC2274	Icom America Inc.	lcom	Japan
OPC2275	Icom America Inc.	lcom	Japan
OPC2308	Icom America Inc.	lcom	Japan
OPC2309	Icom America Inc.	lcom	Japan
OPC2321	Icom America Inc.	lcom	Japan
OPC2328	Icom America Inc.	lcom	Japan
OPC2338	Icom America Inc.	lcom	Japan
OPC2344	Icom America Inc.	lcom	Japan
OPC2350LU	Icom America Inc.	lcom	Japan
OPC2361	Icom America Inc.	lcom	Japan
OPC2362	Icom America Inc.	Icom	Japan
OPC2363	Icom America Inc.	lcom	Japan
OPC254L	Icom America Inc.	lcom	Japan
OPC344	Icom America Inc.	Icom	Japan
OPC346	Icom America Inc.	Icom	Taiwan
OPC347	Icom America Inc.	Icom	Japan
OPC440	Icom America Inc.	Icom	Japan
OPC474	Icom America Inc.	lcom	Japan
OPC478	Icom America Inc.	lcom	Japan
OPC478UC	Icom America Inc.	lcom	Japan
OPC510	Icom America Inc.	Icom	Japan
OPC515L	Icom America Inc.	Icom	Japan
OPC589	Icom America Inc.	Icom	Japan
OPC592	Icom America Inc.	Icom	Japan
OPC599	Icom America Inc.	Icom	Japan
OPC607	Icom America Inc.	Icom	Japan
OPC608	Icom America Inc.	Icom	Japan
OPC609	Icom America Inc.	Icom	Japan
OPC617	Icom America Inc.	Icom	Japan
OPC656	Icom America Inc.	Icom	Japan
OPC726	Icom America Inc.	Icom	Japan
OPC871A	Icom America Inc.	Icom	Japan
OPC-9000	Icom America Inc.	Icom	Japan
OPC966	Icom America Inc.	Icom	Japan
OPC966U	Icom America Inc.	Icom	Japan
OPC-IAKVL1	Icom America Inc.	Icom	Japan
OPC-IAKVL14	Icom America Inc.	lcom	Japan
OPC-IAKVL9	Icom America Inc.	Icom	Japan
OTTO V110282	Icom America Inc.	Otto Engineering	United States (Illinois)
OTTO V110396	Icom America Inc.	Otto Engineering	United States (Illinois)
OTTO V110432	Icom America Inc.	Otto Engineering	United States (Illinois)
OTTO V110433	Icom America Inc.	Otto Engineering	United States (Illinois)
OTTO V110519	Icom America Inc.	Otto Engineering	United States (Illinois)
OTTO V110756	Icom America Inc.	Otto Engineering	United States (Illinois)
OTTO V110822	Icom America Inc.	Otto Engineering	United States (Illinois)
OTTO V1T12CD137	Icom America Inc.	Otto Engineering	United States (Illinois)
OTTO V1T12CS117	Icom America Inc.	Otto Engineering	United States (Illinois)
OTTO V210200	Icom America Inc.	Otto Engineering	United States (Illinois)
OTTO V210272	Icom America Inc.	Otto Engineering	United States (Illinois)
OTTO V210273-S	Icom America Inc.	Otto Engineering	United States (Illinois)

Item Number	Name of Bidder	Name of Manufacturer	State (or Foreign Country of Manufacture)
OTTO V210274-S	Icom America Inc.	Otto Engineering	United States (Illinois)
OTTO V210314	Icom America Inc.	Otto Engineering	United States (Illinois)
OTTO V2C2CS11	Icom America Inc.	Otto Engineering	United States (Illinois)
OTTO V2L2CC11	Icom America Inc.	Otto Engineering	United States (Illinois)
OTTO V2L2CS11	Icom America Inc.	Otto Engineering	United States (Illinois)
OTTO V410395	Icom America Inc.	Otto Engineering	United States (Illinois)
OTTO V410399	Icom America Inc.	Otto Engineering	United States (Illinois)
OTTO V410469-S	Icom America Inc.	Otto Engineering	United States (Illinois)
OTTO V410470-S	Icom America Inc.	Otto Engineering	United States (Illinois)
OTTO V410479	Icom America Inc.	Otto Engineering	United States (Illinois)
OTTO V410480	Icom America Inc.	Otto Engineering	United States (Illinois)
OTTO V410514	Icom America Inc.	Otto Engineering	United States (Illinois)
OTTO V4EX2CC5	Icom America Inc.	Otto Engineering	United States (Illinois)
OTTO V4EX2CS5	Icom America Inc.	Otto Engineering	United States (Illinois)
PA OPC499	Icom America Inc.	Pilot Communications (Europe)Ltd.	South Korea
PS126 12	Icom America Inc.	lcom	Japan
PS80 05	Icom America Inc.	Icom	Japan
PTT SW	Icom America Inc.	Pilot Communications (Europe)Ltd.	South Korea
PW LF-1	Icom America Inc.	Powerwerx,Inc.	United States (California)
PW1U 01	Icom America Inc.	lcom	Japan
R6 SPORT	Icom America Inc.	lcom	Japan
R9500 02	Icom America Inc.	Icom	Japan
RC28	Icom America Inc.	Icom	Japan
RCFS10	Icom America Inc.	Icom	Japan
RFFM1	Icom America Inc.	Icom	Japan
RFT 136-174	Icom America Inc.	RFT	Australia
RFT 400-430	Icom America Inc.	RFT	Australia
RFT 440-490	Icom America Inc.	RFT	Australia
RFT 485-520	Icom America Inc.	RFT	Australia
RFT IP E2-P25	Icom America Inc.	RFT	Australia
RFT P25 136-174	Icom America Inc.	RFT	Australia
RFT P25 400-430	Icom America Inc.	RFT	Australia
RFT P25 440-490	Icom America Inc.	RFT	Australia
RFT P25 485-520	Icom America Inc.	RFT	Australia
RFT P25 UHF MANUAL	Icom America Inc.	RFT	Australia
RFT P25 VHF MANUAL	Icom America Inc.	RFT	Australia
RFT P25-C	Icom America Inc.	RFT	Australia
RMK2	Icom America Inc.	Icom	Japan
RMK3 01	Icom America Inc.	Icom	Japan
RMK4 01	Icom America Inc.	Icom	Japan
RMK6	Icom America Inc.	Icom	Japan
RR FIRMWARE UPGRADE	Icom America Inc.	Icom	Japan
RS92	Icom America Inc.	Icom	Japan
RSAP3	Icom America Inc.	Icom	Japan
RSBA1	Icom America Inc.	Icom	Japan
RSID1	Icom America Inc.	Icom	Japan
RSMGR1	Icom America Inc.	Icom	Japan
RSR75	Icom America Inc.	Icom	Japan
RSR8500	Icom America Inc.	Icom	Japan
RSRP2 G2	Icom America Inc.	Icom	Japan
SJ1	Icom America Inc.	Icom	Japan
SM26	Icom America Inc.	Icom	Japan
SM29	Icom America Inc.	Icom	Taiwan
SM30	Icom America Inc.	Icom	China
SM50	Icom America Inc.	Icom	Japan
SP13	Icom America Inc.	Icom	Japan
SP22	Icom America Inc.	Icom	China
SP23	Icom America Inc.	Icom	China
SP27	Icom America Inc.	Icom	Taiwan
SP30	Icom America Inc.	Icom	Chine

Item Number	Name of Bidder	Name of Manufacturer	State (or Foreign Country of Manufacture)
SP34	Icom America Inc.	Icom	Japan
SP35	Icom America Inc.	Icom	China
SPRING CLIP L	Icom America Inc.	Icom	Japan
SPRING CLIP S	Icom America Inc.	Icom	Japan
SS BC61	Icom America Inc.	StromStod, LLC.	Sweden
T70A HD 15	Icom America Inc.	Icom	Japan
UCFR5000 01	Icom America Inc.	Icom	Japan
URFR5000 63	Icom America Inc.	Icom	Japan
URFR6000 63	Icom America Inc.	Icom	Japan
URFR6000 67	Icom America Inc.	Icom	Japan
UT106	Icom America Inc.	Icom	Japan
UT109 02	Icom America Inc.	Icom	Japan
UT109R 21	Icom America Inc.	Icom	Japan
UT110 01	Icom America Inc.	Icom	Japan
UT110 02	Icom America Inc.	Icom	Japan
UT110R 21	Icom America Inc.	Icom	Japan
UT120 01	Icom America Inc.	Icom	Japan
UT120 02	Icom America Inc.	Icom	Japan
UT121	Icom America Inc.	Icom	Japan
UT124 01	Icom America Inc.	Icom	Japan
UT124R 02	Icom America Inc.	Icom	Japan
UT125 01	Icom America Inc.	Icom	Japan
UT125 FIPS	Icom America Inc.	Icom	Japan
UT126H 03	Icom America Inc.	Icom	Japan
UT128	Icom America Inc.	Icom	Japan
UT133	Icom America Inc.	Icom	Japan
UT-IA100	Icom America Inc.	Icom	Japan
UX241	Icom America Inc.	Icom	Japan
UX248	Icom America Inc.	Icom	Japan
UX9100	Icom America Inc.	Icom	Japan
V80 HD	Icom America Inc.	Icom	Japan
V80 SPORT	Icom America Inc.	Icom	Japan
VEPG3	Icom America Inc.	Icom	Japan
VS1L	Icom America Inc.	Icom	China
VS1MC	Icom America Inc.	Icom	China
VS1SC	Icom America Inc.	Icom	China
VS3	Icom America Inc.	Icom	China
VS4LA	Icom America Inc.	Icom	China

## **COSTARS PROGRAM ELECTION FORM**

If awarded a Contract, our firm agrees to sell the awarded items/services at the same prices and/or discounts, and in accordance with the contractual terms and conditions, to registered COSTARS Members who elect to participate in the contract. Our firm also agrees to pay the applicable Administrative Fee (\$1500 or \$500 for a Department of General Services Certified Small Business) at the beginning of each contract year and upon each contract renewal date.

If you are a Department of General Services Certified Small Business, you must submit a copy of your active certification with your bid response.

<u>Icom America Inc.</u> Corporate or Legal Entity Name

1/21/2016 Signature/Date

Hiroshi Nakaoka, President Printed Name/Title

Dedicated Contacts								
	Contact Name	Contact Email Contact Ph						
Account Manager:	Kristina Pickering	salescontracts@icomamerica.com	425.450.6092					
Service Manager:	Scott Bigger	scottb@icomamerica.com	425.450.6089					
Service Desk number:	Mary Scanlon	<u>service@icomamerica.com</u>	800.306.1380					
OEM contact:	Rich Lawrence	<u>richl@icomamerica.com</u>	425.586.6312					



# COMMONWEATH OF PENNSYLVANIA SUPPORTING "SERVICE" DEALERS

## **Commpaths LLC**

233 Race Street Ambler, PA 19002-44241 Ph: (215) 969 8450 Contact: Jon Paul Beauchamp Email: jonpaul@commpaths.com

### **Communication Systems Specialists**

1963 Oberlin Road Harrisburg, PA 17111 Ph: (717) 985-1383 Contact: Carl Lex Email: bobr@cssmobile.com

### ComPros, Inc./dba Sound Comm.

400 Highland Avenue Altoona, PA 16602 Ph: (814) 946-8100 Contact: Sue McDowell Email: suem@comprosinc.com

## **Coupe Communications**

233 East Race Street Ambler, PA 19002 Ph: (215) 646-2255 Contact: John Parke Coupe, Jr. Email: jcoupejr@aol.com

### **Jan Industrial Electronics**

6630 South Crescent Blvd. U.S. Route 130 South Pennsauken, NJ 08109 Ph: (800) 444-7233 Contact: Norman Levine Email: clevine@jancomm.com

## Pennsylvania Communications.

143 Hickory Drive Philipsburg, PA 16866 Ph: (814) 342-6717 Contact: Tom Pecosh Email: radios@pennacom.com; pennacom@verizon.ne

## Mobile Radio Service, Inc.

5335 Butler Street Pittsburgh, PA 15201 Ph: (412) 781-8882 Contact: Bill Bauer Email: bbauer@mrspitt.com

### Radio Maintenance, Inc.

1840 Kutztown Road Reading, PA 19604 Ph: (610) 898-1211 Contacts: Gerald Fredricks, Jeff Koch, Gary Smith Email: radiomaintinc@yahoo.com

## Smith Radio, LLC.

835 First Avenue Williamsport, PA 17701 Ph: (570) 323-5360 Contact: Skip Smith Email: smithradio@verizon.net

## TransCore

7617 Derry Street, Suite 120 Harrisburg, PA 17111 Ph: (717) 561-2400 Contact: Bill Bauer Email: vicky.church@transcore.com

Discount Rate	lcom America offers the Commonwealth of Pennsylvania a fixed discount rate is based on product group and subject to lcom America's current published retail.
Amateur	15% from published retail
Avionics	25% from published retail
Landmobile	25% from published retail
Systems	25% from published retail
WLAN	25% from published retail
Accessories	25% from published retail
	The prices offered herein are from Icom America's published retail for November 2016. Net unit prices are for reference purposes only and subject to change; please contact our
Retail Prices	Government Customer Service Team at govsales@icomamerica.com for further assistance.
Shipping Terms	FOB Destination. Icom America offers free surface freight on all orders for the State (CONUS).
	Items pending to be added to a specific Product Category, will be allowed that same Product Category's price discount. Contact our Government Customer Service Team for complete
Open Market Policy	details (govsales@icomamerica.com).

Model	Description	Retail		Discount	PA Unit Price
AMATEUR PRODUCT CATEGORY		netun		biscount	
2300H 05	65W, 2m (144-148MHz) mobile	\$	236.00	-15%	\$ 200.60
2730A 05	VHF/UHF dual band transceiver	\$	420.00	-15%	
2730A DELUXE	VHF/UHF dual band transceiver with the MBA5 bracket included	\$	449.00	-15%	
7100 02	HF/6m/2m/70cm mobile transceiver	\$	1,999.00	-15%	\$ 1,699.15
718 42	100W HF transceiver with AF DSP	\$	879.00	-15%	\$ 747.15
7300 02	HF/6m transceiver with an IF-DSP and internal ATU	\$	1,699.00	-15%	\$ 1,444.15
7600 02	100W HF + 6m transceiver with dual watch	\$	4,469.00	-15%	\$ 3,798.65
7700 12	200W HF + 6m transceiver with single receiver	\$	9,150.00	-15%	\$ 7,777.50
7851 02	200W HF + 6m transceiver with 2 independent receivers, internal power supply and antenna tuner (ATU)	\$	16,999.00	-15%	\$ 14,449.15
9100 02	100W/100W/100W/75W, HF/6m/2m/70cm transceiver	\$	3,849.00	-15%	\$ 3,271.65
ID5100A DELUXE	Dual band, 2m/70cm (144-148/420-450MHz), D-Star mobile radio with MB-A2 remote mounting bracket included	\$	799.00	-15%	\$ 679.15
ID51A BLACK2	Dual band D-STAR/ analog handheld with GPS in black with OPC2350LU included	\$	606.00	-15%	\$ 515.10
ID51A BLUE2	Dual band D-STAR/ analog handheld with GPS in blue with the OPC2350LU included	\$	606.00	-15%	\$ 515.10
ID51A GRAY2	Dual band D-STAR/ analog handheld with GPS in gray with OPC2350LU included	\$	606.00	-15%	\$ 515.10
ID51A GREEN2	Dual band D-STAR/ analog handheld with GPS in green with OPC2350LU included	\$	606.00	-15%	\$ 515.10
ID51A PLUS	Dual band D-STAR/ analog handheld with GPS	\$	492.00	-15%	\$ 418.20
ID51A RED2	Dual band D-STAR/ analog handheld with GPS in red with OPC2350LU included	\$	606.00	-15%	\$ 515.10
ID51A VIOLET	Dual band D-STAR/ analog handheld with GPS in violet with violet case	\$	532.00	-15%	\$ 452.20
ID880H 15	D-Star Ready mobile with 55W, 2m/70cm (144-148/420-450MHz) FM/DV Modes	\$	519.00	-15%	\$ 441.15
IDRP2000V 26	D-Star 25/5W, 2m (144-148MHz) RF module	\$	1,320.00	-15%	\$ 1,122.00
IDRP2C 06	D-Star Repeater controller	\$	1,600.00	-15%	\$ 1,360.00
IDRP2D 26	23cm digital data mode	\$	1,027.00	-15%	
IDRP2V 26	23cm digital voice module	\$	1,414.00	-15%	
IDRP4000V 26	D-Star 25/5W, 70cm (440-450MHz) RF module DV mode	\$	1,320.00	-15%	
R6 SPORT	Scanning receiver. Blocked version for consumer purchase. No supplied battery or charger. Requires 2 AA batteries.	\$	225.00	-15%	\$ 191.25
R9500 02	Blocked version for consumer purchase	\$	16,000.00	-15%	
T70A HD 15	Analog Only - 5W, 2m/70cm (144-148/420-450MHz) FM handeld with battery (2000mAh Li-on) rapid charger included	\$	249.00	-15%	
V80 HD	Radio with battery charger (BP-265/BC193/BC-123SA)	\$	184.00	-15%	
V80 SPORT	5W, 2M handheld w/BP263 AA Alkaline case	\$	124.00	-15%	\$ 105.40
AVIONIC PRODUCT CATEGORY				-	
A120	Airband mobile with 200 channels with open VFO, 8.33/25kHz	\$	1,559.00	-25%	
A120B	A120 with 120V power supply and cabinet for base station	\$	1,804.00	-25%	
A14	200 channel radio with full DTMF keypad	\$	399.00	-25%	
A220	Panel mount aviation radio	\$	2,165.00	-25%	
A220B	Radio with PS80 04 power supply for base station option	\$	3,265.00	-25%	
A220M	Radio with MB-53 for mobile mount	\$	2,615.00	-25%	
A220T	TSO approved panel mount aviation radio	\$	2,780.00	-25%	
A24 01	Air band 5W handheld transceiver with VOR navigation	\$ \$	555.00	-25%	
A6 LANDMOBILE PRODUCT CATEGO	5 watt airband transceiver with large display COMM ONLY	Ş	475.00	-25%	\$ 356.25
F1000 01	136-174MHz 16 CH, no display	\$	210.00	-25%	\$ 157.50
F1000 01	136-174MHz 16 CH, no display	\$	370.00	-25%	\$ 277.50
F10005 05	136-174MHz 18 CH, ICD, 4-key	\$	300.00	-25%	\$ 225.00
F1000T 09	136-174Minz, 128 Cit, LCD, 4-Key 136-174Minz, 128CH, LCD, full DTMF keypad.	\$	330.00	-25%	
F1721 43	136-174MHz analog mobile (P25 upgradeable)	\$	855.00	-25%	\$ 641.25
F1721D 41	136-174Winz analog mobile (+25 upgradeable)	Ş	855.00		
11/210 41		ć	1 258 00		
E2000.01		\$ ¢	1,258.00	-25%	\$ 943.50
F2000 01	400-470MHz 16 channel, no display	\$	210.00	-25% -25%	\$ 943.50 \$ 157.50
F2000 21	400-470MHz 16 channel, no display 450-512MHz 16 CH, no LCD	\$ \$	210.00 210.00	-25% -25% -25%	\$ 943.50 \$ 157.50 \$ 157.50
F2000 21 F2000D 01	400-470MHz 16 channel, no display 450-512MHz 16 CH, no LCD 400-470MHz 16 channel, no display, IDAS	\$ \$ \$	210.00 210.00 370.00	-25% -25% -25% -25%	\$ 943.50 \$ 157.50 \$ 157.50 \$ 277.50
F2000 21 F2000D 01 F2000D 12	400-470MHz 16 channel, no display 450-512MHz 16 CH, no LCD 400-470MHz 16 channel, no display, IDAS 450-512MHz, IDAS 16 CH, no display	\$ \$ \$ \$	210.00 210.00 370.00 370.00	-25% -25% -25% -25% -25%	\$ 943.50 \$ 157.50 \$ 157.50 \$ 277.50 \$ 277.50 \$ 277.50
F2000 21 F2000D 01 F2000D 12 F2000S 05	400-470MHz 16 channel, no display 450-512MHz 16 CH, no LCD 400-470MHz 16 channel, no display, IDAS 450-512MHz, IDAS 16 CH, no display 400-470MHz, 128 CH, LCD, 4-key	\$ \$ \$ \$ \$	210.00 210.00 370.00 370.00 300.00	-25% -25% -25% -25% -25% -25%	\$         943.50           \$         157.50           \$         157.50           \$         277.50           \$         277.50           \$         277.50           \$         225.00
F2000 21 F2000D 01 F2000D 12 F2000S 05 F2000S 23	400-470MHz 16 channel, no display 450-512MHz 16 CH, no LCD 400-470MHz 16 channel, no display, IDAS 450-512MHz, IDAS 16 CH, no display 450-512MHz, 128 CH, LCD, 4-key 450-512MHz, 128 CH, LCD, 4-key	\$ \$ \$ \$ \$ \$	210.00 210.00 370.00 370.00 300.00 300.00	-25% -25% -25% -25% -25% -25% -25%	\$         943.50           \$         157.50           \$         157.50           \$         277.50           \$         277.50           \$         225.00           \$         225.00
F2000 21 F2000D 01 F2000D 12 F2000S 05 F2000S 23 F2000T 09	400-470MHz 16 channel, no display 450-512MHz 16 CH, no LCD 400-470MHz 16 channel, no display, IDAS 450-512MHz, IDAS 16 CH, no display 400-470MHz, 128 CH, LCD, 4-key 400-470MHz, 128 CH, LCD, 4-key 400-470MHz, 128 CH, LCD, full DTMF keypad	\$ \$ \$ \$ \$	210.00 210.00 370.00 370.00 300.00	-25% -25% -25% -25% -25% -25%	\$         943.50           \$         157.50           \$         157.50           \$         277.50           \$         277.50           \$         225.00           \$         225.00
F2000 21 F2000D 01 F2000D 12 F2000S 05 F2000S 23 F2000T 09 F2000T 25	400-470MHz 16 channel, no display 4S0-512MHz 16 CH, no LCD 400-470MHz 16 CH, no LD 400-470MHz, 16 CH, no display, IDAS 450-512MHz, 128 CH, LCD, 4-key 450-512MHz, 128 CH, LCD, 4-key 450-512MHz, 128 CH, LCD, full DTMF keypad 450-512MHz, 128 CH, LCD, full DTMF keypad	\$ \$ \$ \$ \$ \$ \$ \$	210.00 210.00 370.00 370.00 300.00 300.00 330.00	-25% -25% -25% -25% -25% -25% -25% -25%	\$         943.50           \$         157.50           \$         157.50           \$         277.50           \$         277.50           \$         225.00           \$         225.00           \$         247.50
F2000 21 F2000D 01 F2000D 12 F2000S 05 F2000S 23 F2000T 09	400-470MHz 16 channel, no display 450-512MHz 16 CH, no LCD 400-470MHz 16 channel, no display, IDAS 450-512MHz, IDAS 16 CH, no display 400-470MHz, 128 CH, LCD, 4-key 400-470MHz, 128 CH, LCD, 4-key 400-470MHz, 128 CH, LCD, full DTMF keypad	\$ \$ \$ \$ \$ \$ \$ \$ \$	210.00 210.00 370.00 300.00 300.00 330.00 330.00	-25% -25% -25% -25% -25% -25% -25% -25%	\$         943.50           \$         157.50           \$         157.50           \$         277.50           \$         277.50           \$         225.00           \$         247.50           \$         247.50
F2000 21 F2000D 01 F2000D 12 F2000S 05 F2000S 23 F2000T 09 F2000T 25 F2000T 25 F2821D 21	400-470MHz 16 channel, no display 450-512MHz 16 CH, no LCD 400-470MHz 16 channel, no display, IDAS 450-512MHz, IDAS 16 CH, no display 400-470MHz, 128 CH, LCD, 4-key 450-512MHz, 128 CH, LCD, 4-key 400-470MHz, 128 CH, LCD, full DTMF keypad 450-512MHz, 128 CH, LCD, full DTMF keypad 400-470MHz P25 mobile	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	210.00 210.00 370.00 300.00 300.00 330.00 330.00 1,299.00	-25% -25% -25% -25% -25% -25% -25% -25%	\$         943.50           \$         157.50           \$         157.50           \$         277.50           \$         277.50           \$         225.00           \$         2247.50           \$         2247.50           \$         2247.50           \$         247.50           \$         247.50           \$         974.25
F2000 21 F2000D 01 F2000D 12 F2000S 05 F2000S 23 F2000T 09 F2000T 25 F2821D 21 F2821D 21	400-470MHz 16 channel, no display 450-512MHz 16 CH, no LCD 400-470MHz 16 channel, no display, IDAS 450-512MHz, IDAS 16 CH, no display 400-470MHz, 128 CH, LCD, 4-key 450-512MHz, 128 CH, LCD, 4-key 400-470MHz, 128 CH, LCD, full DTMF keypad 450-512MHz, 128 CH, LCD, full DTMF keypad 450-512MHz P25 mobile 450-512MHz P25 mobile	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	210.00 210.00 370.00 300.00 300.00 330.00 330.00 1,299.00 800.00	-25% -25% -25% -25% -25% -25% -25% -25%	\$         943.50           \$         157.50           \$         157.50           \$         277.50           \$         277.50           \$         225.00           \$         247.50           \$         247.50           \$         247.50           \$         247.50           \$         974.25           \$         600.00           \$         517.50
F2000 21 F2000D 01 F2000D 12 F20005 05 F20005 23 F2000T 09 F2000T 25 F2821D 21 F2821D 22 F2821D 22 F2821D 23	400-470MHz 16 channel, no display 4S0-512MHz 16 CH, no LCD 400-470MHz 16 CH, no LD 400-470MHz, 16 CH, no display, IDAS 450-512MHz, IDAS 16 CH, no display 400-470MHz, 128 CH, LCD, 4-key 400-470MHz, 128 CH, LCD, full DTMF keypad 400-470MHz, 128 CH, LCD, full DTMF keypad 400-470MHz P25 mobile 450-512MHz P25 mobile	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	210.00 210.00 370.00 300.00 330.00 330.00 1,299.00 800.00 690.00	-25% -25% -25% -25% -25% -25% -25% -25%	\$         943.50           \$         157.50           \$         157.50           \$         277.50           \$         225.00           \$         225.00           \$         247.50           \$         247.50           \$         247.50           \$         974.25           \$         600.05           \$         517.50           \$         148.50
F2000 21 F2000D 01 F2000D 12 F2000S 05 F2000S 23 F2000T 09 F2000T 25 F2821D 21 F2821D 22 F2821D 23 F3001 03 RC	400-470MHz 16 channel, no display 450-512MHz 16 CH, no LCD 400-470MHz 16 CH, no LD 400-470MHz, 16 CH, no display, IDAS 450-512MHz, IDAS 16 CH, no display 400-470MHz, 128 CH, LCD, 4-key 450-512MHz, 128 CH, LCD, full DTMF keypad 400-470MHz, 128 CH, LCD, full DTMF keypad 400-470MHz P25 mobile 400-470MHz P25 mobile 400-470MHz analog mobile, upgradeable to P25	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	210.00 210.00 370.00 300.00 330.00 330.00 1,299.00 800.00 690.00 198.00	-25% -25% -25% -25% -25% -25% -25% -25%	\$         943.50           \$         157.50           \$         157.50           \$         277.50           \$         277.50           \$         225.00           \$         225.00           \$         225.00           \$         247.50           \$         247.50           \$         974.25           \$         600.00           \$         517.50           \$         148.50           \$         180.00
F2000 21 F2000D 01 F2000D 12 F2000S 05 F2000S 23 F2000T 09 F2000T 25 F2821D 21 F2821D 21 F2821D 22 F2821D 23 F2821D 23 F3001 03 RC F3011 41 RC	400-470MHz 16 channel, no display 450-512MHz 16 CH, no LCD 400-470MHz 16 CH, no display, IDAS 450-512MHz, IDAS 16 CH, no display 400-470MHz, 128 CH, LCD, 4-key 450-512MHz, 128 CH, LCD, 4-key 400-470MHz, 128 CH, LCD, full DTMF keypad 450-512MHz, 128 CH, LCD, full DTMF keypad 400-470MHz P25 mobile 400-470MHz P25 mobile 400-470MHz P25 mobile 400-470MHz radio with 1900mAh Li-ion battery rapid charger (BC-193) 136-174MHz radio with rapid charger in the box (BC-160)	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	210.00 210.00 370.00 300.00 330.00 330.00 1,299.00 800.00 690.00 198.00 240.00	-25% -25% -25% -25% -25% -25% -25% -25%	\$         943.50           \$         157.50           \$         277.50           \$         277.50           \$         277.50           \$         277.50           \$         277.50           \$         277.50           \$         225.00           \$         247.50           \$         247.50           \$         974.25           \$         600.00           \$         517.50           \$         148.50           \$         180.00           \$         656.25
F2000 21 F2000D 01 F2000D 12 F2000S 05 F2000S 23 F2000T 09 F2000T 25 F2821D 21 F2821D 21 F2821D 22 F2821D 23 F3001 03 RC F3001 03 RC F3011 41 RC F3161DS 75	400-470MHz 16 Ch, no LCD 450-512MHz 16 CH, no LCD 400-470MHz 16 CH, no LCD 400-470MHz, 126 CH, no display, IDAS 450-512MHz, IDAS 16 CH, no display 400-470MHz, 128 CH, LCD, 4-key 450-512MHz, 128 CH, LCD, 4-key 400-470MHz, 128 CH, LCD, full DTMF keypad 400-470MHz P25 mobile 450-512MHz P25 mobile 400-470MHz P25 mobile 400-470MHz analog mobile, upgradeable to P25 136-174MHz radio with 1900mAh Li-ion battery rapid charger (BC-193) 136-174MHz radio with rapid charger in the box (BC-160) 136-174MHz intrinsically safe IDAS radio no DTMF keypad	. \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	210.00 210.00 370.00 300.00 300.00 330.00 1,299.00 800.00 690.00 198.00 240.00 875.00	-25% -25% -25% -25% -25% -25% -25% -25%	\$         943.50           \$         157.50           \$         157.50           \$         277.50           \$         277.50           \$         277.50           \$         277.50           \$         277.50           \$         225.00           \$         247.50           \$         247.50           \$         247.50           \$         600.00           \$         517.50           \$         148.50           \$         666.25           \$         451.50
F2000 21 F2000D 01 F2000D 12 F2000S 05 F2000S 23 F2000T 09 F2000T 25 F2821D 21 F2821D 22 F2821D 22 F3001 03 RC F3011 41 RC F3161DS 75 F3161T 46	400-470MHz 16 Ch, no LCD 450-512MHz 16 CH, no LCD 400-470MHz 16 CH, no LCD 400-470MHz, 16 CH, no display, IDAS 450-512MHz, 128 CH, LCD, 4-key 450-512MHz, 128 CH, LCD, 4-key 450-512MHz, 128 CH, LCD, full DTMF keypad 450-512MHz, 128 CH, LCD, full DTMF keypad 400-470MHz 2PS mobile 450-512MHz P25 mobile 450-512MHz palage to P25 136-174MHz radio with 1900mAh Li-ion battery rapid charger (BC-193) 136-174MHz radio with rapid charger in the box (BC-160) 136-174MHz radio with rapid charger in the box (BC-160) 136-174MHz nalog nohy radio, full DTMF keypad	· \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	210.00 210.00 370.00 300.00 330.00 330.00 1,299.00 800.00 690.00 198.00 240.00 875.00 602.00	-25% -25% -25% -25% -25% -25% -25% -25%	\$         943.50           \$         157.50           \$         157.50           \$         277.50           \$         225.00           \$         225.00           \$         247.50           \$         247.50           \$         247.50           \$         974.25           \$         600.05           \$         148.50           \$         148.50           \$         451.50           \$         937.50
F2000 21 F2000D 01 F2000D 12 F2000S 05 F2000S 23 F2000T 09 F2000T 25 F2821D 21 F2821D 21 F2821D 23 F2821D 23 F3001 03 RC F3011 41 RC F3161T 46 F3201DEX 14	400-470MHz 16 Ch, no LCD 450-512MHz 16 CH, no LCD 400-470MHz, 16 CH, no display, IDAS 450-512MHz, IDAS 16 CH, no display 400-470MHz, 128 CH, LCD, 4-key 450-512MHz, 128 CH, LCD, 4-key 400-470MHz, 128 CH, LCD, full DTMF keypad 450-512MHz, 128 CH, LCD, full DTMF keypad 400-470MHz P25 mobile 400-470MHz P25 mobile 400-470MHz radio with I900mAh Li-ion battery rapid charger (BC-193) 136-174MHz radio with rapid charger in the box (BC-160) 136-174MHz radio with rapid charger in the box (BC-160) 136-174MHz radio only radio, full DTMF keypad 136-174MHz ATEX intriniscally safe IDAS radio no DTMF keypad	· \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	210.00 210.00 370.00 300.00 330.00 330.00 1,299.00 800.00 690.00 198.00 240.00 875.00 602.00	-25% -25% -25% -25% -25% -25% -25% -25%	\$         943.50           \$         157.50           \$         157.50           \$         277.50           \$         277.50           \$         277.50           \$         277.50           \$         277.50           \$         225.00           \$         247.50           \$         247.50           \$         247.50           \$         974.25           \$         600.00           \$         517.50           \$         148.50           \$         656.25           \$         451.50           \$         937.50           \$         363.75
F2000 21 F2000D 01 F2000D 12 F2000S 05 F2000S 23 F2000T 09 F2000T 25 F2821D 21 F2821D 21 F2821D 23 F2821D 23 F3001 03 RC F3011 41 RC F3161DS 75 F3161T 46 F3201DEX 14 F321DD 01	400-470MHz 16 Ch, no LCD 450-512MHz 16 CH, no LCD 400-470MHz 16 CH, no display, IDAS 450-512MHz, IDAS 16 CH, no display 400-470MHz, 128 CH, LCD, 4-key 450-512MHz, 128 CH, LCD, 4-key 400-470MHz, 128 CH, LCD, full DTMF keypad 400-470MHz P25 mobile 400-470MHz P25 mobile 400-470MHz P25 mobile 400-470MHz P25 mobile 400-470MHz radio with 1900mAh Li-ion battery rapid charger (BC-193) 136-174MHz radio with rapid charger in the box (BC-160) 136-174MHz radio with rapid charger in the box (BC-160) 136-174MHz radio gonly radio, full DTMF keypad 136-174MHz radio gonly radio, full DTMF keypad 136-174MHz Analog only radio, full DTMF keypad 136-174MHz Analog only radio, full DTMF keypad 136-174MHz ATEX intrinsically safe IDAS portable 136-174MHz IDAS 16 channel MultiTrunk portable with rapid charger (BC193)	· \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	210.00 210.00 370.00 300.00 300.00 300.00 330.00 1,299.00 800.00 690.00 198.00 240.00 875.00 602.00 1,250.00 485.00	-25% -25% -25% -25% -25% -25% -25% -25%	\$         943.50           \$         157.50           \$         157.50           \$         277.50           \$         277.50           \$         277.50           \$         277.50           \$         277.50           \$         225.00           \$         247.50           \$         247.50           \$         974.25           \$         600.00           \$         517.50           \$         148.50           \$         180.00           \$         666.25           \$         937.50           \$         937.50           \$         363.75           \$         431.25
F2000 21 F2000D 01 F2000D 12 F2000S 05 F2000S 23 F2000T 25 F2821D 21 F2821D 21 F2821D 22 F2821D 23 F3001 03 RC F3011 41 RC F3161DS 75 F3161T 46 F3201DEX 14 F3220D 01 F3230DS 13	400-470MHz 16 channel, no display 450-512MHz 16 CH, no LCD 400-470MHz 16 CH, no LD 400-470MHz, 16 CH, no display 400-470MHz, 128 CH, LCD, 4-key 400-512MHz, 128 CH, LCD, 4-key 450-512MHz, 128 CH, LCD, full DTMF keypad 400-470MHz, 128 CH, LCD, full DTMF keypad 400-470MHz P25 mobile 400-470MHz P25 mobile 400-470MHz radio with 1900mAh Li-ion battery rapid charger (BC-193) 136-174MHz radio with rapid charger in the box (BC-160) 136-174MHz intrinsically safe IDAS portable 136-174MHz ATEX Intrinsically safe IDAS portable 136-174MHz IDAS 16 channel MultiTrunk portable with rapid charger (BC-193) 136-174MHz IDAS 128 channel MultiTrunk portable with giplay. Charger (BC-160) included.	· \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	210.00 210.00 370.00 300.00 300.00 330.00 330.00 330.00 330.00 1,299.00 800.00 690.00 198.00 240.00 875.00 602.00 1,250.00 485.00	-25% -25% -25% -25% -25% -25% -25% -25%	\$         943.50           \$         157.50           \$         157.50           \$         277.50           \$         277.50           \$         277.50           \$         277.50           \$         277.50           \$         225.00           \$         247.50           \$         247.50           \$         974.25           \$         600.00           \$         517.50           \$         148.50           \$         180.00           \$         666.25           \$         937.50           \$         937.50           \$         363.75           \$         431.25
F2000 21 F2000D 01 F2000D 12 F2000S 05 F2000S 23 F2000T 09 F2200T 25 F2821D 21 F2821D 23 F3001 03 RC F3011 41 RC F3161DS 75 F3161T 46 F3201DEX 14 F3201DEX 14 F3201DEX 14 F3203 13 F3261DS 55	400-470MHz 16 Ch, no LCD 450-512MHz 16 CH, no LCD 400-470MHz 16 CH, no LCD 400-470MHz, 16 CH, no display, IDAS 450-512MHz, IDAS 16 CH, no display 400-470MHz, 128 CH, LCD, 4-key 450-512MHz, 128 CH, LCD, 4-key 450-512MHz, 128 CH, LCD, full DTMF keypad 400-470MHz 218 CH, LCD, full DTMF keypad 400-470MHz P25 mobile 400-470MHz P25 mobile 400-470MHz radio with 1900mAh Li-ion battery rapid charger (BC-193) 136-174MHz radio with rapid charger in the box (BC-160) 136-174MHz radio with rapid charger in the box (BC-160) 136-174MHz analog nohir, full DTMF keypad 136-174MHz analog nohir radio, full DTMF keypad 136-174MHz ATEX intrinsically safe IDAS portable 136-174MHz analog nohir radio, full DTMF keypad 136-174MHz analog nohir radio, full DTMF keypad	· \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	210.00 210.00 370.00 300.00 300.00 330.00 330.00 330.00 330.00 1,299.00 800.00 690.00 198.00 240.00 875.00 602.00 1,250.00 485.00	-25% -25% -25% -25% -25% -25% -25% -25%	\$         943.50           \$         157.50           \$         157.50           \$         277.50           \$         225.00           \$         225.00           \$         247.50           \$         247.50           \$         247.50           \$         974.25           \$         600.00           \$         148.50           \$         148.50           \$         363.75           \$         363.75           \$         363.75           \$         600.00
F2000 21 F2000D 01 F2000D 12 F2000S 05 F2000S 23 F2000T 09 F2200T 25 F2821D 21 F2821D 23 F3001 03 RC F3011 41 RC F3161DS 75 F3161T 46 F3201DEX 14 F3201DEX 14 F3201DEX 14 F3203 13 F3261DS 55	400-470MHz 16 Ch, no LCD 450-512MHz 16 CH, no LCD 400-470MHz 16 CH, no display, IDAS 450-512MHz, IDAS 16 CH, no display 400-470MHz, 128 CH, LCD, 4-key 450-512MHz, 128 CH, LCD, 4-key 400-470MHz, 128 CH, LCD, full DTMF keypad 450-512MHz, 128 CH, LCD, full DTMF keypad 400-470MHz P25 mobile 400-470MHz P25 mobile 400-470MHz P25 mobile 400-470MHz p25 mobile 400-470MHz radio with 1900mAh Li-ion battery rapid charger (BC-193) 136-174MHz radio with rapid charger in the box (BC-160) 136-174MHz radio with rapid charger in the box (BC-160) 136-174MHz radio gonly radio, full DTMF keypad 136-174MHz ratio with rapid charger in the box (BC-160) 136-174MHz radio gonly radio, full DTMF keypad 136-174MHz TEX Intrinsically safe IDAS portable 136-174MHz TAS 16 channel MultiTrunk portable with rapid charger (BC-193) 136-174MHz IDAS 16 channel MultiTrunk portable with giplay. Charger (BC-160) included. 136-174MHz IDAS 174MHz 572 channel, IDAS waterproof portable radio with a DTMF keypad and GPS.	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	210.00 210.00 370.00 300.00 300.00 300.00 330.00 1,299.00 800.00 690.00 240.00 875.00 602.00 1,250.00 485.00 575.00 800.00	-25% -25% -25% -25% -25% -25% -25% -25%	\$         943.50           \$         157.50           \$         157.50           \$         277.50           \$         277.50           \$         277.50           \$         277.50           \$         277.50           \$         277.50           \$         225.00           \$         247.50           \$         247.50           \$         974.25           \$         600.00           \$         517.50           \$         148.50           \$         937.50           \$         937.50           \$         933.75           \$         600.00           \$         600.00
F2000 21 F2000D 01 F2000D 12 F2000S 05 F2000S 23 F2000T 09 F2000T 25 F2821D 21 F2821D 21 F2821D 23 F3001 03 RC F3001 03 RC F3161DS 75 F3161T 46 F3201DEX 14 F3201DEX 14 F3220D 01 F3230DS 13 F3261DS 55 F3261DT 35 RR	400-470MHz 16 Ch, no LCD 450-512MHz 16 CH, no LCD 450-512MHz, 10S 16 CH, no display, IDAS 450-512MHz, 10S 16 CH, no display 400-470MHz, 128 CH, LCD, 4-key 400-470MHz, 128 CH, LCD, full DTMF keypad 450-512MHz, 128 CH, LCD, full DTMF keypad 400-470MHz P25 mobile 400-470MHz P25 mobile 400-470MHz aralog mobile, upgradeable to P25 136-174MHz radio with 1900mAh Li-ion battery rapid charger (BC-193) 136-174MHz radio with rapid charger in the box (BC-160) 136-174MHz intrinsically safe IDAS portable 136-174MHz ATEX intrinsically safe IDAS portable 136-174MHz tatter intrinsically safe IDAS portable 136-174MHz IDAS 16 channel MultiTrunk portable with rapid charger (BC-193) 136-174MHz intrinsically safe IDAS portable 136-174MHz intrinsically safe IDAS portable 136-174MHz tatter intrinsically safe IDAS portable 136-174MHz analog only radio, full TIMF keypad 136-174MHz intrinsically safe IDAS portable 136-174MHz intrinsically safe IDAS portable 136-174MHz intrinsically safe IDAS portable 136-174MHz intrinsically safe IDAS portable 136-174MHz analog only radio, full GHZ, portable with rapid charger (BC-160) included. 136-174MHZ intrinsically safe IDAS portable with approximation (BC-160) 136-174MHz intrinsically safe IDAS portable with approximation (BC-160) 136-174MHz intrinsically safe IDAS portable with approximation (BC-160) 136-174MHz intrinsically safe IDAS portable with approximation (BC-160) included.	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	210.00 210.00 370.00 300.00 300.00 300.00 300.00 1,299.00 800.00 1,299.00 800.00 240.00 875.00 602.00 1,250.00 485.00 575.00 800.00	-25% -25% -25% -25% -25% -25% -25% -25%	\$         943.50           \$         157.50           \$         157.50           \$         277.50           \$         277.50           \$         277.50           \$         277.50           \$         277.50           \$         277.50           \$         277.50           \$         225.00           \$         247.50           \$         247.50           \$         247.50           \$         974.25           \$         600.00           \$         517.50           \$         148.50           \$         666.25           \$         937.50           \$         363.75           \$         600.00           \$         660.00           \$         660.00           \$         663.75
F2000 21 F2000D 01 F2000D 12 F2000S 05 F2000S 23 F2000T 09 F2000T 25 F2821D 21 F2821D 22 F2821D 23 F3001 03 RC F3011 41 RC F3161DS 75 F3161T 46 F3201DEX 14 F3220D 01 F3220DS 13 F3261DT 35 RR F3261DT 40	400-470MHz 16 Ch, no LCD 400-470MHz 16 CH, no LCD 400-470MHz 16 CH, no LD 400-470MHz 16 CH, no LOJ 400-470MHz, 128 CH, LCD, 4-key 450-512MHz, 128 CH, LCD, 4-key 450-512MHz, 128 CH, LCD, full DTMF keypad 400-470MHz 218 CH, LCD, full DTMF keypad 400-470MHz analog mobile, upgradeable to P25 136-174MHz radio with 1900mAh Li-ion battery rapid charger (BC-193) 136-174MHz radio with rapid charger in the box (BC-160) 136-174MHz radio with rapid charger in the box (BC-160) 136-174MHz analog no DTMF keypad 136-174MHz analog no light portable with rapid charger (BC-193) 136-174MHz analog no light portable 136-174MHz analog no light portable with rapid charger (BC-193) 136-174MHz 10AS 118 channel MultiTrunk portable with rapid charger (BC-193) 136-174MHz IDAS 128 channel MultiTrunk portable with display. Charger (BC-160) included. 136-174MHz waterproof IDAS radio with GPS, no DTMF keypad Railroad specific version: 136-174MHz 512 channel, IDAS waterproof portable radio with a DTMF keypad and GPS. Special railroad firmware installed.	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	210.00 210.00 370.00 300.00 300.00 330.00 330.00 1,299.00 800.00 690.00 198.00 240.00 875.00 602.00 1,250.00 4855.00 800.00 800.00 8880.00	-25% -25% -25% -25% -25% -25% -25% -25%	\$         943.50           \$         157.50           \$         157.50           \$         277.50           \$         277.50           \$         277.50           \$         277.50           \$         277.50           \$         225.00           \$         247.50           \$         247.50           \$         247.50           \$         974.25           \$         600.00           \$         517.50           \$         148.50           \$         148.50           \$         937.50           \$         363.75           \$         660.00           \$         663.00           \$         663.75           \$         663.75
F2000 21 F20000 01 F20000 12 F20005 05 F20005 23 F20007 09 F20007 25 F2821D 21 F2821D 23 F3001 03 RC F3011 41 RC F3161T 46 F3201DEX 14 F3201DEX 14 F3201DEX 14 F3201DEX 14 F3261DT 35 RR F3261DT 35 RR F3261DT 40 F3360DS 11	400-470MHz 16 Ch, no LCD 430-470MHz 16 CH, no LCD 400-470MHz 16 CH, no LCD 400-470MHz, 16 CH, no display, IDAS 450-512MHz, IDAS 16 CH, no display 400-470MHz, 128 CH, LCD, 4-key 400-470MHz, 128 CH, LCD, 4-key 400-470MHz, 128 CH, LCD, full DTMF keypad 400-470MHz, 218 CH, LCD, full DTMF keypad 400-470MHz P25 mobile 450-512MHz, 128 CH, LCD, full DTMF keypad 400-470MHz P25 mobile 450-512MHz radio with 1900mAh Li-ion battery rapid charger (BC-193) 136-174MHz radio with rapid charger in the box (BC-160) 136-174MHz radio with rapid charger in the box (BC-160) 136-174MHz radio with rapid charger in the box (BC-160) 136-174MHz analog nonly radio, full DTMF keypad 136-174MHz analog nonly radio, full DTMF keypad 136-174MHz IDAS 16 channel MultiTrunk portable with rapid charger (BC193) 136-174MHz IDAS 16 channel MultiTrunk portable with rapid charger (BC-160) included. 136-174MHz Waterproof IDAS radio with GPS, no DTMF keypad 136-174MHz waterproof IDAS radio with GPS, full DTMF keypad 136-174MHz waterproof IDAS radio with GPS, full DTMF keypad 136-174MHz waterproof IDAS radio with GPS, 512CH, 4-key	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	210.00 210.00 370.00 300.00 300.00 330.00 1,299.00 1,299.00 198.00 240.00 875.00 602.00 1,250.00 485.00 575.00 880.00 845.00	-25% -25% -25% -25% -25% -25% -25% -25%	\$         943.50           \$         157.50           \$         157.50           \$         277.50           \$         277.50           \$         277.50           \$         277.50           \$         277.50           \$         277.50           \$         277.50           \$         277.50           \$         277.50           \$         277.50           \$         277.50           \$         247.50           \$         247.50           \$         974.25           \$         600.00           \$         517.50           \$         148.50           \$         148.50           \$         656.25           \$         451.50           \$         363.75           \$         600.00           \$         660.00           \$         633.75           \$         633.75           \$         596.25
F2000 21 F2000D 01 F2000D 12 F2000S 05 F2000S 23 F2000T 09 F2000T 25 F2821D 21 F2821D 21 F2821D 23 F3021 03 RC F3011 41 RC F3161DS 75 F3161T 46 F3201DEX 14 F3210D 01 F3201DEX 14 F3201DS 55 F3261DT 35 RR F3261DT 40 F3360DS 11 F3360DS 11 F3360DS 11 F3360DDS 11 F3400D 21	400-470MHz 16 CH, no LCD 450-512MHz 16 CH, no LCD 400-470MHz 16 CH, no LCD 400-470MHz, 128 CH, LOS 4-key 450-512MHz, 128 CH, LCD, 4-key 450-512MHz, 128 CH, LCD, 4-key 400-470MHz, 128 CH, LCD, full DTMF keypad 400-470MHz, 128 CH, LCD, full DTMF keypad 400-470MHz, 128 CH, LCD, full DTMF keypad 400-470MHz, 128 CH, LCD, full DTMF keypad 400-470MHz P25 mobile 400-470MHz P25 mobile 400-470MHz radio with 1900mAh Li-ion battery rapid charger (BC-193) 136-174MHz radio with rapid charger in the box (BC-160) 136-174MHz radio gonly radio, full DTMF keypad 136-174MHz TEX intriniscally safe IDAS portable 136-174MHz IDAS 16 channel MultīTrunk portable with rapid charger (BC193) 136-174MHz IDAS 16 channel MultīTrunk portable with display. Charger (BC-160) included. 136-174MHz Waterproof IDAS radio with GPS, no DTMF keypad 136-174MHz waterproof IDAS radio with GPS, full DTMF keypad 136-174MHz waterproof IDAS radio with GPS, full DTMF keypad 136-174MHz waterproof IDAS radio with GPS, full DTMF keypad	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	210.00 210.00 370.00 300.00 300.00 330.00 1,299.00 800.00 240.00 240.00 875.00 602.00 485.00 575.00 880.00 885.00 845.00 855.00 795.00	-25% -25% -25% -25% -25% -25% -25% -25%	\$         943.50           \$         157.50           \$         157.50           \$         277.50           \$         277.50           \$         277.50           \$         277.50           \$         277.50           \$         277.50           \$         277.50           \$         277.50           \$         277.50           \$         277.50           \$         277.50           \$         247.50           \$         247.50           \$         974.25           \$         600.00           \$         517.50           \$         148.50           \$         148.50           \$         656.25           \$         451.50           \$         363.75           \$         600.00           \$         660.00           \$         633.75           \$         633.75           \$         633.750           \$         596.25
F2000 21 F2000 01 F20000 01 F20005 05 F20005 23 F20007 09 F20007 25 F2821D 21 F2821D 21 F2821D 23 F3001 03 RC F3001 03 RC F3161DS 75 F3161DS 75 F3161DS 75 F3161DS 75 F3161DS 44 F3201DEX 14 F3201DEX 14 F320DD 11 F3261DT 35 RR F3261DT 35 RR F3261DT 40 F3360DS 11 F3400DS 11 F3400DS 11	400-470MHz 16 Ch, no LCD 450-512MHz 16 CH, no LCD 400-470MHz 16 CH, no LCD 400-470MHz 16 CH, no LOD 400-470MHz, 128 CH, LCD, 4-key 400-470MHz, 128 CH, LCD, 4-key 450-512MHz, 128 CH, LCD, full DTMF keypad 400-470MHz, 128 CH, LCD, full DTMF keypad 400-470MHz 725 mobile 450-512MHz, 128 CH, LCD, full DTMF keypad 400-470MHz 725 mobile 400-470MHz radio with 1900mAh Li-ion battery rapid charger (BC-193) 136-174MHz radio with rapid charger in the box (BC-160) 136-174MHz radio with rapid charger in the box (BC-160) 136-174MHz radio with rapid charger in the box (BC-160) 136-174MHz analog no ly radio, full DTMF keypad 136-174MHz analog only radio, full DTMF keypad 136-174MHz analog only radio, full DTMF keypad 136-174MHz 10AS 108 channel MultiTrunk portable with rapid charger (BC-193) 136-174MHz Waterproof IDAS radio with GPS, no DTMF keypad Railroad specific version: 136-174MHz 512 channel, IDAS waterproof portable radio with a DTMF keypad and GPS. Special railroad firmware installed. 136-174MHz waterproof IDAS radio with GPS, 512CH, 4-key 136-174MHz waterproof IDAS radio with GPS, 512CH, 4-key 136-174MHz Waterproof IDAS radio with GPS, 512CH, 4-key 136-174MHz IDAS portable with 32 channels and no display. Purchase antenna and charger separately.	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	210.00 210.00 370.00 300.00 300.00 330.00 1,299.00 800.00 240.00 240.00 875.00 602.00 485.00 575.00 880.00 885.00 845.00 855.00 795.00	-25% -25% -25% -25% -25% -25% -25% -25%	\$         943.50           \$         157.50           \$         157.50           \$         277.50           \$         277.50           \$         277.50           \$         277.50           \$         277.50           \$         277.50           \$         225.00           \$         247.50           \$         247.50           \$         247.50           \$         247.50           \$         974.25           \$         600.00           \$         517.50           \$         148.50           \$         937.50           \$         363.75           \$         363.75           \$         600.00           \$         660.00           \$         637.50           \$         637.50           \$         596.25           \$         675.00
F2000 21 F2000D 01 F2000D 01 F2000S 05 F2000S 23 F2000T 09 F2000T 25 F2821D 21 F2821D 21 F2821D 23 F3001 03 RC F3001 03 RC F3161DS 75 F3161DS 75 F3161T 46 F3201DEX 14 F320DEX 14 F320DD 11 F3261DT 35 RR F3261DT 35 RR F3261DT 40 F3360DS 11 F3400DS 11	400-470MHz 16 Ch, no LCD 430-470MHz 16 CH, no LCD 400-470MHz 16 CH, no LCD 400-470MHz 16 CH, no display 400-470MHz, 128 CH, LCD, 4-key 450-512MHz, 128 CH, LCD, 4-key 450-512MHz, 128 CH, LCD, full DTMF keypad 450-512MHz, 128 CH, LCD, full DTMF keypad 400-470MHz 218 CH, LCD, full DTMF keypad 400-470MHz 218 CH, LCD, full DTMF keypad 400-470MHz analog mobile, upgradeable to P25 136-174MHz radio with 1900mAh Li-ion battery rapid charger (BC-193) 136-174MHz radio with rapid charger in the box (BC-160) 136-174MHz radio with rapid charger in the box (BC-160) 136-174MHz analog nobile, upgradeable to P25 136-174MHz radio with rapid charger in the box (BC-160) 136-174MHz analog nolir, full DTMF keypad 136-174MHz analog noly radio, full DTMF keypad 136-174MHz analog noly radio, full DTMF keypad 136-174MHz thrinsically safe IDAS portable with rapid charger (BC-193) 136-174MHz analog noly radio, full DTMF keypad 136-174MHz waterproof IDAS radio with GPS, no DTMF keypad 136-174MHz waterproof IDAS radio with GPS, no DTMF keypad 136-174MHz waterproof IDAS radio with GPS, no DTMF keypad 136-174MHz waterproof IDAS radio with GPS, 512CH, 4-key 136-174MHz Waterproof IDAS radio with GPS, 512CH, 4-key	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	210.00 210.00 370.00 300.00 300.00 330.00 1,299.00 800.00 690.00 198.00 240.00 875.00 800.00 800.00 880.00 880.00 845.00 8575.00 900.00	-25% -25% -25% -25% -25% -25% -25% -25%	\$         943.50           \$         157.50           \$         157.50           \$         277.50           \$         277.50           \$         277.50           \$         277.50           \$         277.50           \$         225.00           \$         247.50           \$         247.50           \$         247.50           \$         974.25           \$         600.00           \$         148.50           \$         148.50           \$         937.50           \$         363.75           \$         660.00           \$         637.50           \$         637.50           \$         596.25           \$         675.00
F2000 21 F2000D 01 F2000D 01 F2000S 05 F2000S 23 F2000T 09 F2000T 25 F2821D 21 F2821D 23 F2821D 23 F3001 03 RC F3011 41 RC F3161DS 75 F3161T 46 F3201DEX 14 F3210D 01 F320DD 11 F3261DT 35 RR F3261DT 40 F3360DS 11 F3400D 21 F3400D 51 F3400D 70 F3400D 70	400-470MHz 16 Ch, no LCD 430-470MHz 16 CH, no LCD 400-470MHz 16 CH, no LCD 400-470MHz, 16 CH, no display, IDAS 450-512MHz, IDAS 16 CH, no display 400-470MHz, 128 CH, LCD, 4-key 450-512MHz, 128 CH, LCD, 4-key 400-470MHz, 128 CH, LCD, full DTMF keypad 400-470MHz, 128 CH, LCD, full DTMF keypad 400-470MHz, 128 CH, LCD, full DTMF keypad 400-470MHz P25 mobile 400-470MHz P25 mobile 400-470MHz radio with 1900mAh Li-ion battery rapid charger (BC-193) 136-174MHz radio with rapid charger in the box (BC-160) 136-174MHz radio with rapid charger in the box (BC-160) 136-174MHz radio with rapid charger in the box (BC-160) 136-174MHz analog mobile, ugardeable to P25 136-174MHz analog mobile, ugardeable to P25 136-174MHz analog mobile, ugardeable to P25 136-174MHz JDAS 16 channel MultiTrunk portable with rapid charger (BC-193) 136-174MHz JDAS 16 channel MultiTrunk portable with rapid charger (BC-193) 136-174MHz JDAS 16 channel MultiTrunk portable with rapid charger (BC-160) included. 136-174MHz JDAS 128 channel MultiTrunk portable with rapid charger (BC-160) included. 136-174MHz JDAS 128 channel MultiTrunk portable with rapid charger (BC-160) included. 136-174MHz Waterproof IDAS radio with GPS, no DTMF keypad 136-174MHz waterproof IDAS radio with GPS, full DTMF keypad 136-174MHz Waterproof IDAS radio with GPS, full DTMF keypad 136-174MHz IDAS portable with 32 channels and no display. Purchase antenna and charger separately. 136-174MHz IDAS portable with 1024 channels and a color display, Purchase antenna and charger separately. 136-174MHz IDAS portable with 1024 channels and a color display, and full DTMF keypad. 136-174MHz IDAS portable with 1024 channels and a color display, Purchase antenna and charger separately.	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	210.00 210.00 370.00 300.00 300.00 330.00 1,299.00 800.00 198.00 240.00 198.00 240.00 198.00 240.00 198.00 240.00 875.00 802.00 805.00 888.00 850.00 795.00 900.00	-25% -25% -25% -25% -25% -25% -25% -25%	\$         943.50           \$         157.50           \$         157.50           \$         277.50           \$         277.50           \$         277.50           \$         277.50           \$         277.50           \$         277.50           \$         277.50           \$         225.00           \$         247.50           \$         247.50           \$         974.25           \$         600.00           \$         517.50           \$         148.50           \$         937.50           \$         937.50           \$         431.25           \$         600.00           \$         633.75           \$         633.75           \$         633.75           \$         637.50           \$         596.25           \$         675.00           \$         720.00           \$         148.50

Discount Rate Amateur	Icom America offers the Commonwealth of Pennsylvania a fixed discount rate is based on product group and subject to 15% from published retail	Icom Ame	rica's curren	t published retail.	
	25% from published retail				
	25% from published retail				
,	25% from published retail 25% from published retail				
	25% from published retail				
	The prices offered herein are from Icom America's published retail for November 2016. Net unit prices are for reference	purposes	only and sub	piect to change: pleas	e contact our
Retail Prices	Government Customer Service Team at govsales@icomamerica.com for further assistance.	parposes	only and sa	sjeer to change, pieds	e contact our
Shipping Terms	FOB Destination. Icom America offers free surface freight on all orders for the State (CONUS).				
	Items pending to be added to a specific Product Category, will be allowed that same Product Category's price discount.	Contact or	ur Governme	ent Customer Service	Team for complete
Open Market Policy	details (govsales@icomamerica.com).				
Vlodel	Description	Retail		Discount	PA Unit Price
4011 42 RC	450-512MHz radio with rapid charger in the box (BC-160)	Ś	240.00	-25%	\$ 180.0
4161S 21	400-470MHz analog only radio, no DTMF keypad	\$	578.00	-25%	\$ 433.5
41615 56	450-512MHz analog only radio, no DTMF keypad	\$	578.00	-25%	\$ 433.5
4161T 18	400-470MHz analog only radio, full DTMF keypad	\$	602.00	-25%	\$ 451.5
4161T 46	450-512MHz analog only radio, full DTMF keypad	\$	602.00	-25%	\$ 451.5
4201DEX 24 4210D 01	400-470MHz ATEX intrinsically safe IDAS portable	\$ \$	1,250.00 485.00	-25%	\$ 937.5 \$ 363.7
4210D 01 4210D 21	400-470MHz IDAS 16 channel MultiTrunk portable with rapid charger (BC193) 450-512MHz IDAS 16 channel MultiTrunk portable with rapid charger (BC193)	\$ \$	485.00	-25%	\$ 363.7
4230DS 13	400-470MHz IDAS 128 channel MultiTrunk portable with display. Charger (BC-160) included.	Ś	575.00	-25%	\$ 431.2
4230DS 32	450-512MHz IDAS 128 channel MultiTrunk portable with display. Charger (BC-160) included.	\$	575.00	-25%	\$ 431.2
4261DS 65	400-470MHz waterproof IDAS radio with GPS, no DTMF keypad	\$	800.00	-25%	\$ 600.0
4261DS 90	450-512MHz waterproof IDAS radio with GPS, no DTMF keypad	\$	800.00	-25%	\$ 600.0
4261DT 55	400-470MHz waterproof IDAS radio with GPS, full DTMF keypad	\$	845.00	-25%	\$ 633.7
4261DT 85 4360DS 12	450-512MHz waterproof IDAS radio with GPS, full DTMF keypad 400-470MHz waterproof IDAS radio with GPS, 512CH, 4-key	\$ \$	845.00 850.00	-25% -25%	\$ 633.7 \$ 637.5
4360DS 12 4360DT 01	400-470MHz waterproof IDAS radio with GPS, 512CH, 4-key 400-470MHz waterproof IDAS radio with GPS, 512CH, full DTMF keypad	\$ \$	895.00	-25%	\$ 637.5
4400D 21	380-450MHz IDAS portable with 32 channels and no display. Purchase antenna and charger separately.	\$	795.00	-25%	\$ 596.2
4400D 51	450-512MHz IDAS portable with 32 channels and no display. Purchase antenna and charger separately.	\$	795.00	-25%	\$ 596.2
4400DS 11	380-470MHz IDAS portable with 1024 channels, and a color display. Purchase antenna and charger separately.	\$	900.00	-25%	\$ 675.0
4400DS 41	450-512MHz IDAS portable with 1024 channels and a color display. Purchase antenna and charger separately.	\$	900.00	-25%	\$ 675.0
4400DT 01	380-470MHz IDAS portable with 1024 channels, a color display, and full DTMF keypad. Purchase antenna and charger	¢	000 00		A
4400DT 31	separately. 450 5324414 IDAC antichle with 1024 above all a color disclay, and full DTAC layered. Durabase entering and above a	\$	960.00	-25%	\$ 720.0
4400D1 31	450-512MHz IDAS portable with 1024 channels, a color display, and full DTMF keypad. Purchase antenna and charger separately.	¢	960.00	-25%	\$ 720.0
5011 51	136-174MHz mobile	\$	346.00	-25%	\$ 259.5
5021 51	136-174MHz mobile	\$	395.00	-25%	\$ 296.2
5061 21	136-174MHz analog only mobile	\$	600.00	-25%	\$ 450.0
5061D 51	136-174MHz IDAS mobile	\$	785.00	-25%	\$ 588.7
5061D 61	136-174MHz IDAS radio, RR firmware installed, HM-148T included	\$	853.00	-25%	\$ 639.7
50V 01	136-174MHz waterproof radio	\$	513.00	-25%	\$ 384.7
50V 11	136-174MHz waterproof radio with voice and vibrate features	\$ \$	620.00 635.00	-25% -25%	\$ 465.0 \$ 476.2
5121D 56 5122DD 02	136-174MHz IDAS mobile 136-174MHz data transceiver, 9.6k/4.8kbps, 25W, RS232	\$	750.00	-23%	\$ 562.5
5122DD 02	136-174MHz, 9.6k/4.8kbps, 25W, RS232 + ethernet	Ś	915.00	-25%	\$ 686.2
5220D 01	136-174MHz IDAS mobile	\$	695.00	-25%	\$ 521.2
5360D 01	136-174MHz, 50W, GPS, 512CH, type-C trunking	\$	865.00	-25%	\$ 648.7
5400D 01	136-174MHz IDAS mobile with color display	\$	1,040.00	-25%	\$ 780.0
5400DS 11	136-174MHz IDAS mobile with numerical display	\$	995.00	-25%	\$ 746.2
6011 51 6011 52	400-470MHz mobile 450-512MHz mobile	\$ \$	346.00 346.00	-25%	\$ 259.5 \$ 259.5
6021 51	400-470MHz mobile	\$	395.00	-25%	\$ 296.2
6021 52	450-512MHz mobile	\$	395.00	-25%	\$ 296.2
6061 41	400-470MHz analog mobile	\$	600.00	-25%	\$ 450.0
6061 46	450-512MHz analog mobile	\$	600.00	-25%	\$ 450.0
6061D 61	400-470MHz IDAS mobile	\$	785.00	-25%	
6061D 66	450-512MHz IDAS mobile	\$	785.00	-25%	\$ 588.7
60V 01 60V 11	400-470MHz waterproof radio 400-470MHz waterproof radio with voice and vibrate features	\$ \$	513.00 554.00	-25% -25%	\$ 384.7 \$ 415.5
60V 16	400-47/00/12 waterproof radio with voice and viorate reactives	\$	513.00	-25%	\$ 384.7
60V 18	450-512MHz waterproof radio with voice and vibrate features	\$	554.00	-25%	
6121D 57	400-470MHz IDAS mobile	\$	635.00	-25%	\$ 476.2
6121D 58	450-512MHz IDAS mobile	\$	635.00	-25%	\$ 476.2
6122DD 02	400-470MHz data transceiver, 9.6k/4.8kbps, 25W, RS232	\$	750.00	-25%	\$ 562.5
5122DD 12	400-470MHz, 9.6k/4.8kbps, 25W, RS232 + ethernet	\$ \$	915.00	-25%	\$ 686.
6220D 01 6220D 21	400-470MHz IDAS mobile 450-512MHz IDAS mobile	\$ \$	695.00 695.00	-25% -25%	\$ 521. \$ 521.
5360D 01	430-312MHz IDAS Mobile 400-470MHz, 45W, GPS, 512CH, type-C trunking	\$ \$	865.00	-25%	\$ 521.
5400D 01	380-470MHz IDAS mobile with color display	\$	1,040.00	-25%	\$ 780.0
5400D 21	440-512MHz IDAS mobile with color display	\$	1,040.00	-25%	\$ 780.
5400DS 11	380-470MHz IDAS mobile with numerical display	\$	995.00	-25%	\$ 746.
5400DS 31	440-512MHz IDAS mobile with numerical display	\$	995.00	-25%	\$ 746.
30DS 31	380-450MHz P25 radio with FIPS AES installed, no DTMF keypad	\$ ¢	1,065.00	-25%	\$ 798. \$ 2.812
3101 33 9011B 01	HF 125W transceiver with ALE (automatic link establishment) 136-174MHz P25 Trunking portable, 6W, 512 CH, basic model, no display or keypad	\$ \$	3,750.00	-25% -25%	\$ 2,812. \$ 1,227.0
0011B 01 0011B 21	136-174MHz P25 Trunking portable, 6W, 512 CH, basic model, no display or keypad 136-174MHz P25 Conventional portable, 6W, 512 CH, basic model, no display or keypad	\$	1,330.00	-23%	\$ 997.
90115 05	136-174MHz P25 Conventional portable, 6W, 512 CH, display, simple keypad	\$	2,020.00	-25%	\$ 1,515.0
90115 25	136-174MHz P25 Conventional portable, 6W, 512 CH, display, simple keypad	\$	1,530.00	-25%	\$ 1,147.5
9011T 10	136-174MHz P25 Trunking portable, 6W, 512 CH, display, full DTMF keypad	\$	2,200.00	-25%	\$ 1,650.0
9011T 30	136-174MHz P25 Conventional portable, 6W, 512 CH, display, full DTMF keypad	\$	1,630.00	-25%	\$ 1,222.
9021B 82	450-512MHz P25 Conventional portable, 5W, 512 CH, basic model, no display or keypad	\$	1,330.00	-25%	\$ 997.
9021B 91	380-470MHz P25 Conventional portable, SW, 512 CH, basic model, no display or keypad	\$ ¢	1,330.00	-25%	\$ 997. \$ 1.515.
9021S 25 9021S 45	450-512MHz P25 Trunking portable, 5W, 512 CH, display, simple keypad 380-470MHz P25 Trunking portable, 5W, 512 CH, display, simple keypad	\$ \$	2,020.00	-25% -25%	\$ 1,515.0 \$ 1,515.0
90215 45	450-512MHz P25 Conventional, 5W, 512 CH, display, simple keypad	\$ \$	1,530.00	-25%	\$ 1,515.
90215 95	380-470MHz P25 Conventional portable, 5W, 512 CH, display, simple keypad	\$	1,530.00	-25%	\$ 1,147.5
			2,200.00	-25%	\$ 1,650.0
9021T 30	450-512MHz P25 Trunking portable, 5W, 512 CH, display, full DTMF keypad	\$	2,200.00	2370	ý 1,050.

F9511S 01       136-174MHz P25 Trunking 50W mobile with no keypad       \$ 2,060.00         F9511S 21       136-174MHz P25 conventional S0W mobile with no keypad       \$ 1,690.00         F9511T 25       136-174MHz P25 Conventional S0W mobile with keypad       \$ 2,160.00         F9511T 25       136-174MHz P25 Conventional S0W mobile with keypad       \$ 1,810.00         F9521T 25       136-174MHz P25 Conventional S0W mobile with keypad       \$ 1,810.00         F9521T 25       450-512MHz 45W P25 Conventional nobile, no keypad       \$ 1,690.00         F9521T 25       400-470MHz 25W P25 Conventional 45W mobile with no keypad       \$ 1,690.00         F9521T 25       400-470MHz P25 Conventional 45W mobile, no keypad       \$ 1,800.00         F9521T 25       400-470MHz P25 Conventional 45W mobile, full keypad       \$ 1,810.00         F9521T 55       450-512MHz P25 Conventional 45W mobile, full keypad       \$ 1,810.00         F9521T 55       400-470MHz P25 Conventional 45W mobile with full keypad       \$ 2,625.00         CY5000       136-174MHz IDAS analog/digital repeater with power supply       \$ 2,625.00         CY6001       400-470MHz IDAS analog/digital repeater with power supply       \$ 2,625.00         CY6002       136-174MHz IDAS analog/digital repeater with power supply       \$ 2,625.00         CY6001       400-470MHz Z channel conventional system (2 repeaters, 2 extern	25% 25% 25% 25% 25% 25% 25% 25% 25% 25%	Team fo	it Price 1,222.50 2,025.00 1,267.50 1,620.00 1,357.50 1,545.00 1,267.50 1,267.50
Anatoxi 15% from published retail         Landmobile 25% from published retail         WLAN 25% from published retail         Accessorie 25% from published retail         Model         Boestinaton. Loom America offers free surface freight on all orders for the State (CDNUS).         Items pending to be added to a specific Product Category, will be allowed that same Product Category's price discount. Contact our Government Customer Sc         Open Market Policy       details (govcales@)connemicia.com).         Model       Discount         19211 98       380-470MHz P25 Conventional portable, SW, 512 CH, display, full DTMF keypad       \$ 2,000.0         195115 01       136-174MHz P25 Conventional SW mobile with no keypad       \$ 2,060.00         195115 12       136-174MHz P25 Conventional SW mobile with no keypad       \$ 2,160.00         195115 13       136-174MHz P25 Conventional SW mobile with keypad       \$ 1,810.00         195115 1       136-174MHz P25 Conventional SW mobile with keypad       \$ 1,260.00         195115 1       136-174MHz P25 Conventional SW mobile with heypad	25% 25% 25% 25% 25% 25% 25% 25% 25% 25%	PA Un \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	it Price 1,222.50 2,025.00 1,267.50 1,620.00 1,357.50 1,545.00 1,267.50 1,267.50
Landmobile 25% from published retail WLAN 25% from published retail Accessories 25% from published retail The prices offeed herein are from icom America d'is published retail for November 2015. Net unit prices are for reference purposes only and subject to change, Retail Prices Government Customer Service Team at govsale@licomamerica.com for further assistance. Shipping Terms FOB Destination. Icom America differs free surface freight on all orders for the State (COUS). Thems pending to be added to a specific Product Category, will be allowed that same Product Category's price discount. Contact our Government Customer Sc Open Market Policy details (govsale@licomamerica.com). Model Description Government 21 Description Government 22 Description Governmen	25% 25% 25% 25% 25% 25% 25% 25% 25% 25%	PA Un \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	it Price 1,222.50 2,025.00 1,267.50 1,620.00 1,357.50 1,545.00 1,267.50 1,267.50
Systems         25% from published retail           Accessories         25% from published retail           Accessories         25% from published retail           Accessories         25% from published retail           The prices offered herein are from toom America's published retail for November 2016. Net unit prices are for reference purposes only and subject to change, Government Customer Service Team at gosvales@icomamerica.com for further assistance.           Shipping Terms         FOB Destination. Icom America offers free surface freight on all orders for the State (CDNUS).           Items pending to be added to a specific Product Category, will be allowed that same Product Category's price discount. Contact our Government Customer St details (gossales@icomamerica.com).           Model         Description         Retail         Oiscount           990217 88         380-470MHz P25 Conventional portable, 5W, 512 CH, display, full DTMF keypad         must be ordered         \$             2,700.00           99111 72         136-174MHz P25 Conventional mobile with hulk keypad         \$             2,2060.00         E           99111 72         136-174MHz P25 Trunking S0W mobile with no keypad         \$             2,2060.00         E           99111 72         136-174MHz P25 Trunking S0W mobile with no keypad         \$             1,810.00         E           99111 72         136-174MHz P25 Trunking S0W mobile with no keypad         \$             1,810.00         E </td <td>25% 25% 25% 25% 25% 25% 25% 25% 25% 25%</td> <td>PA Un \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$</td> <td>t Price 1,222.50 2,025.00 1,267.50 1,620.00 1,357.50 1,357.50 1,267.50 1,267.50</td>	25% 25% 25% 25% 25% 25% 25% 25% 25% 25%	PA Un \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	t Price 1,222.50 2,025.00 1,267.50 1,620.00 1,357.50 1,357.50 1,267.50 1,267.50
WAN         25% from published retail           Accessorie         25% from published retail           The prices offered herein are from toom America's published retail for November 2016. Net unit prices are for reference purposes only and subject to change;           Retail Prices         Government Customer Service Team at govsales@iconamerica.com for further assistance.           Shipping Terms         FOB Destination. Icon America offers free surface Freight on all orders for the State (CONUS).           Items pending to be added to a specific Product Category, will be allowed that same Product Category's price discount. Contact our Government Customer Sc details (govsales@iconamerica.com).         Opcont           Model         Description         Retail         Discourt           1992117 98         380-470MHz P25 Conventional mobile with full keypad. No external speaker included - must be ordered         5         2,700.00           199115 01         136-174MHz P25 conventional mobile with no keypad         \$         2,600.00         1           195115 13         136-174MHz P25 conventional SOW mobile with no keypad         \$         1,690.00         1           195117 25         136-174MHz P25 conventional SOW mobile with keypad         \$         1,690.00         1           195117 15         136-174MHz P25 conventional SOW mobile with keypad         \$         1,690.00         1           195213 14         400-470MHz P25 conven	25% 25% 25% 25% 25% 25% 25% 25% 25% 25%	PA Un \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	it Price 1,222.50 2,025.00 1,267.50 1,620.00 1,357.50 1,545.00 1,267.50 1,267.50
Accessorie         25% From published retail           The prices offered herein are from Icom America's published retail for November 2016. Net unit prices are for reference purposes only and subject to change;           Retail Prices         Government Customer Service Team at goxales@icomamerica.com for further assistance.           Shipping Terms         FOB Destination. Icom America offers free surface freight on all orders for the State (CONUS).           Copen Market Policy         details (goxales@icomamerica.com).           Model         Description         Retail           P0921798         380-470MHz P25 Conventional portable, SW, 512 CH, display, full DTMF keypad         \$         1,630.00           P95111721         136-174MHz 120 W P25 Conventional mobile with full keypad. No external speaker included - must be ordered         \$         2,700.00           P95111721         136-174MHz P25 Trunking SOW mobile with no keypad         \$         2,660.00         P951312           P9511125         136-174MHz P25 Trunking SOW mobile with no keypad         \$         2,160.00         P951312           P9511125         136-174MHz P25 Trunking mobile, no keypad         \$         1,690.00         P951312           P951125         136-174MHz P25 Conventional SOW mobile with ho keypad         \$         1,690.00         P95213           P95117         136-174MHz P25 Conventional SOW mobile with ho keypad         \$	25% 25% 25% 25% 25% 25% 25% 25% 25% 25%	PA Un \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	t Price 1,222.50 2,025.00 1,267.50 1,620.00 1,357.50 1,357.50 1,267.50 1,267.50
The prices offered herein are from Icom America's published retail for November 2016. Net unit prices are for reference purposes only and subject to change;           Retail Prices         Government Customer Service Team at govales@icomamerica.com for further assistance.           Shipping Terms         FOB Destination. Icom America offers free surface freight on all orders for the State (CONUS).           Items pending to be added to a specific Product Category, will be allowed that same Product Category's price discount. Contact our Government Customer Sec           Open Market Policy         Destination. Icom America offers free surface freight on all orders for the State (CONUS).           Items pending to be added to a specific Product Category, will be allowed that same Product Category's price discount. Contact our Government Customer Sec           Open Market Policy         Description         Retail         Discount           136:174MHz P25 Conventional mobile with full keypad. No external speaker included - must be ordered separately         \$ 2,700.0         \$ 2,060.00           F95111 15         136:174MHz P25 Trunking SOW mobile with no keypad         \$ 2,160.00         \$ 5215132         \$ 1,690.00           F95213 13         450-512MHz P25 Trunking SOW mobile, with keypad         \$ 2,260.00         \$ 522153         \$ 2,660.00           F95213 14         400-470MHz P25 Trunking solute, no keypad         \$ 2,169.00         \$ 522153         \$ 5,2060.00           F95213 15         450-512 MHz P25 Conventional HS	25% 25% 25% 25% 25% 25% 25% 25% 25% 25%	PA Un \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	it Price 1,222.50 2,025.00 1,267.50 1,620.00 1,357.50 1,545.00 1,267.50 1,267.50
Retail Prices         Government Customer Service Team at goosales@iconamerica.com for further assistance.           Shipping Terms         FOB Destination. Icom America offers free surface freight on all orders for the State (CONUS).         Contact our Government Customer Second and and and and and and and and and a	25% 25% 25% 25% 25% 25% 25% 25% 25% 25%	PA Un \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	it Price 1,222.50 2,025.00 1,267.50 1,620.00 1,357.50 1,545.00 1,267.50 1,267.50
Retail Prices         Government Customer Service Team at goosales@iconamerica.com for further assistance.           Shipping Terms         FOB Destination. Icom America offers free surface freight on all orders for the State (CONUS).         Contact our Government Customer Second and and and and and and and and and a	25% 25% 25% 25% 25% 25% 25% 25% 25% 25%	PA Un \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	it Price 1,222.50 2,025.00 1,267.50 1,620.00 1,357.50 1,545.00 1,267.50 1,267.50
Shipping Terms         FOB Destination. Icon America offers free surface freight on all orders for the State (CONUS).           Items pending to be added to a specific Product Category, will be allowed that same Product Category's price discount. Contact our Government Customer Se           Open Market Policy         Description         Discount           90211 98         380-470MHz P25 Conventional portable, SW, 512 CH, display, full DTMF keypad         \$ 1,630.00           99511H 71         136-174MHz 110W P25 Conventional mobile with full keypad. No external speaker included - must be ordered         \$ 2,700.00           99511B 21         136-174MHz P25 Trunking 50W mobile with no keypad         \$ 2,060.00           99511F 25         136-174MHz P25 Trunking 50W mobile with keypad         \$ 2,160.00           99511F 25         136-174MHz P25 Trunking 50W mobile with keypad         \$ 2,060.00           99511F 25         136-174MHz P25 Conventional 50W mobile with keypad         \$ 1,690.00           99511F 25         136-174MHz P25 Conventional 50W mobile with no keypad         \$ 1,690.00           99511F 25         136-174MHz P25 Conventional mobile, no keypad         \$ 1,690.00           99511F 25         136-174MHz P25 Conventional abule with no keypad         \$ 1,690.00           995215 41         400-470MHz 45W P25 Conventional mobile, no keypad         \$ 1,690.00           995217 52         400-470MHz P25 Conventional 45W mobile with no ke	25% 25% 25% 25% 25% 25% 25% 25% 25% 25%	PA Un \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	it Price 1,222.50 2,025.00 1,545.00 1,267.50 1,620.00 1,357.50 1,545.00 1,267.50 1,267.50
Items pending to be added to a specific Product Category, will be allowed that same Product Category's price discount. Contact our Government Customer Sec details (govales@icomamerica.com).           Model         Description         Retail         Discount           P90217 98         380-470MHz P25 Conventional portable, 5W, 512 CH, display, full DTMF keypad         \$             1,630.00         \$            F9511HT 21         136-174MHz P25 Conventional mobile with full keypad. No external speaker included - must be ordered separately         \$             2,060.00         \$            F95115 21         136-174MHz P25 Trunking SOW mobile with no keypad         \$             1,690.00         \$            F95111 25         136-174MHz P25 Trunking SOW mobile with keypad         \$             1,690.00         \$            F95111 25         136-174MHz P25 Trunking mobile, no keypad         \$             1,690.00         \$            F95215 31         450-512MHz 45W P25 Trunking mobile, no keypad         \$             1,690.00         \$            F95215 41         400-470MHz 45W P25 Conventional 45W mobile with keypad         \$             1,690.00         \$            F95215 15         400-470MHz 45W P25 Conventional 45W mobile, no keypad         \$             1,690.00         \$            F95217 15         400-470MHz P25 Conventional 45W mobile with full keypad         \$             1,810.00	25% 25% 25% 25% 25% 25% 25% 25% 25% 25%	PA Un \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	it Price 1,222.50 2,025.00 1,545.00 1,267.50 1,620.00 1,357.50 1,545.00 1,267.50 1,267.50
Open Market Policy         details (govsales@icomamerica.com).           Model         Description         Retail         Discount           P9021798         380-470MHz P25 Conventional portable, SW, 512 CH, display, full DTMF keypad         \$             1,630.00         \$            P9511871         136-174MHz 10W P25 Conventional mobile with unk keypad         \$             2,700.00         \$            P95115 21         136-174MHz P25 Trunking 50W mobile with no keypad         \$             2,060.00         \$            P95115 21         136-174MHz P25 conventional S0W mobile with keypad         \$             2,160.00         \$            P95115 21         136-174MHz P25 conventional S0W mobile with keypad         \$             2,160.00         \$            P95115 21         136-174MHz 25C conventional S0W mobile with keypad         \$             2,160.00         \$            P95215 31         450-512MHz 45W P25 Trunking mobile, no keypad         \$             1,690.00         \$            P95215 31         450-512MHz 45W P25 Trunking mobile, no keypad         \$             1,690.00         \$            P95217 25         400-470MHz 45W P25 Trunking mobile with no keypad         \$             1,690.00         \$            P95217 15         450-512MHz 25 Conventional 45W mobile, full keypad         \$             1,690.00         \$	25% 25% 25% 25% 25% 25% 25% 25% 25% 25%	PA Un \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	it Price 1,222.50 2,025.00 1,545.00 1,267.50 1,620.00 1,357.50 1,545.00 1,267.50 1,267.50
Model         Description         Retail         Discount           P0211 98         380-470MHz P25 Conventional portable, 5W, 512 CH, display, full DTMF keypad         \$             1,630.00         Image: Conventional Portable, 5W, 512 CH, display, full DTMF keypad         \$             1,630.00         Image: Conventional Portable, 5W, 512 CH, display, full DTMF keypad         \$             2,000.00         Image: Conventional SOW mobile with no keypad         \$             2,000.00         S             2,000.00         Image: Conventional SOW mobile with no keypad         \$             2,000.00         Image: Conventional SOW mobile with keypad         \$             2,000.00         Image: Conventional SOW mobile with keypad         \$             2,160.00         Image: Conventional SOW mobile with keypad         \$             2,160.00         Image: Conventional SOW mobile with keypad         \$             2,000.00         Image: Conventional SOW mobile with no keypad         \$             2,000.00         Image: Conventional SOW mobile with no keypad         \$             2,000.00         Image: Conventional SOW mobile with no keypad         \$             2,000.00         Image: Conventional SOW mobile with no keypad         \$             2,000.00         Image: Conventional SOW mobile with no keypad         \$             2,000.00         Image: Conventional SOW mobile w	25% 25% 25% 25% 25% 25% 25% 25% 25% 25%	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	1,222.50 2,025.00 1,545.00 1,267.50 1,620.00 1,357.50 1,545.00 1,267.50 1,267.50
F9021T 98         380-470MHz P25 Conventional portable, SW, 512 CH, display, full DTMF keypad         \$         1,630.00           F9511H 21         136-174MHz 110W P25 Conventional mobile with full keypad. No external speaker included - must be ordered         \$         2,700.00           F9511B 01         136-174MHz P25 Trunking 50W mobile with no keypad         \$         2,060.00           F9511S 21         136-174MHz P25 Trunking 50W mobile with no keypad         \$         2,160.00           F9511B 21         136-174MHz P25 Trunking 50W mobile with keypad         \$         2,160.00           F9511B 23         136-174MHz P25 Trunking 50W mobile with keypad         \$         1,810.00           F9511B 24         136-174MHz P25 Conventional 50W mobile, no keypad         \$         1,810.00           F9521S 31         450-512 MHz P25 Conventional 45W mobile, no keypad         \$         1,690.00           F9521S 51         400-470MHz 45W P25 Conventional 45W mobile with no keypad         \$         1,690.00           F9521T 25         400-470MHz P25 Conventional 45W mobile with full keypad         \$         1,810.00           F9521T 35         450-512 MHz P25 Conventional 45W mobile with full keypad         \$         1,810.00           F9521T 45         400-470MHz P25 Conventional 45W mobile with power supply         \$         2,625.00           F9521T 45	25% 25% 25% 25% 25% 25% 25% 25% 25% 25%	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	1,222.50 2,025.00 1,545.00 1,267.50 1,620.00 1,357.50 1,545.00 1,267.50 1,267.50
99021T 98         380-470MHz P25 Conventional portable, SW, 512 CH, display, full DTMF keypad         \$         1,630.00           F9511HT 21         136-174MHz 110W P25 Conventional mobile with full keypad. No external speaker included - must be ordered         \$         2,700.00           F9511B 01         136-174MHz P25 Trunking 50W mobile with no keypad         \$         2,060.00           F9511S 21         136-174MHz P25 Trunking 50W mobile with no keypad         \$         2,160.00           F9511T 15         136-174MHz P25 Trunking 50W mobile with keypad         \$         1,810.00           F9511T 25         136-174MHz P25 Trunking 50W mobile with keypad         \$         1,810.00           F9521S 31         450-512MHz P25 Trunking mobile, no keypad         \$         1,690.00           F9521S 41         400-470MHz 45W P25 Conventional 45W mobile with no keypad         \$         1,690.00           F9521T 25         400-470MHz P25 conventional 45W mobile with no keypad         \$         1,690.00           F9521T 45         400-470MHz P25 Conventional 45W mobile with full keypad         \$         1,810.00           F9521T 45         400-470MHz P25 Conventional 45W mobile with full keypad         \$         1,810.00           F9521T 45         400-470MHz P25 Conventional 45W mobile with power supply         \$         2,625.00           F9521T 45         4	25% 25% 25% 25% 25% 25% 25% 25% 25% 25%	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	1,222.50 2,025.00 1,545.00 1,267.50 1,620.00 1,357.50 1,545.00 1,267.50 1,267.50
F9511HT 21         136-174MHz 110W P25 Conventional mobile with full keypad. No external speaker included - must be ordered separately         \$             2,700.00         \$             2,760.00         \$             2,760.00         \$             2,760.00         \$             2,160.00         \$             2,160.00         \$             2,2060.00         \$             2,060.00         \$             2,060.00         \$             2,060.00         \$             2,060.00         \$             2,060.00         \$             2,060.00         \$             2,060.00         \$             2,060.00         \$             2,060.00         \$             2,060.00         \$             2,060.00         \$             2,060.00         \$             2,060.00         \$             2,060.00         \$             2,060.00         \$             2,060.00         \$             2,060.00         \$             2,160.0	25% 25% 25% 25% 25% 25% 25% 25% 25% 25%	\$ \$ \$ \$ \$ \$	2,025.00 1,545.00 1,267.50 1,620.00 1,357.50 1,545.00 1,267.50 1,267.50
separately         \$         2,700.00           F95115 01         136-174MHz P25 conventional 50W mobile with no keypad         \$         2,660.00           F95115 21         136-174MHz P25 conventional 50W mobile with no keypad         \$         2,160.00           F95117 15         136-174MHz P25 Conventional 50W mobile with keypad         \$         2,160.00           F95117 15         136-174MHz P25 Conventional 50W mobile with keypad         \$         2,160.00           F95117 15         136-174MHz 25S Conventional S0W mobile with keypad         \$         2,060.00           F95213 14         400-470MHz 45W P25 Conventional mobile, no keypad         \$         1,690.00           F95215 14         400-470MHz mobile with fulk keypad         \$         1,690.00           F95217 15         400-470MHz mobile with fulk keypad         \$         1,810.00           F95217 15         400-470MHz mobile with fulk keypad         \$         1,810.00           F95217 15         400-470MHz D25 Conventional 45W mobile with fulk keypad         \$         1,810.00           F95217 15         400-470MHz D25 analog/digital repeater with power supply         \$         2,625.00           CY6000         136-174MHz IDAS analog/digital repeater with power supply         \$         2,625.00           CY6001         400-470MHz DAS analog/digit	25% 25% 25% 25% 25% 25% 25% 25%	\$ \$ \$ \$ \$	1,545.00 1,267.50 1,620.00 1,357.50 1,545.00 1,267.50 1,267.50
F9511S 01       136-174MHz P25 Trunking 50W mobile with no keypad       \$ 2,060.00         F9511S 21       136-174MHz P25 conventional 50W mobile with no keypad       \$ 1,690.00         F9511T 15       136-174MHz P25 Conventional 50W mobile with keypad       \$ 1,810.00         F9511T 25       136-174MHz P25 Conventional 50W mobile with keypad       \$ 1,810.00         F9511T 25       136-174MHz P25 Conventional 50W mobile, no keypad       \$ 1,810.00         F9521S 31       450-512MHz 45W P25 Conventional mobile, no keypad       \$ 1,690.00         F9521S 51       450-512 MHz P25 conventional 45W mobile with no keypad       \$ 1,690.00         F9521T 25       400-470MHz P25 Conventional 45W mobile, no keypad       \$ 1,690.00         F9521T 35       400-470MHz P25 Conventional 45W mobile, full keypad       \$ 1,800.00         F9521T 45       400-470MHz P25 Conventional 45W mobile, full keypad       \$ 1,810.00         F9521T 55       450-512MHz P25 Conventional 45W mobile with full keypad       \$ 2,625.00         CY6000       136-174MHz 1DAS analog/digital repeater with power supply       \$ 2,625.00         CY6001       400-470MHz IDAS analog/digital repeater with power supply       \$ 2,625.00         CY6002       450-512MHz DAS analog/digital repeater with power supply       \$ 2,625.00         CY6001       136-174MHz 2 channel conventional system (2 repeaters, 2 external po	25% 25% 25% 25% 25% 25% 25% 25%	\$ \$ \$ \$	1,267.50 1,620.00 1,357.50 1,545.00 1,267.50 1,267.50
F9511S 21       136-174MHz P25 conventional S0W mobile with no keypad       \$ 1,690.00         F9511T 15       136-174MHz P25 Trunking 50W mobile with keypad       \$ 2,160.00         F9511T 25       136-174MHz P25 Conventional S0W mobile with keypad       \$ 2,060.00         F9521S 31       450-512MHz 45W P25 Trunking mobile, no keypad       \$ 2,060.00         F9521S 41       400-470MHz 45W P25 Conventional mobile, no keypad       \$ 1,690.00         F9521S 51       450-512 MHz P25 conventional 45W mobile with no keypad       \$ 1,690.00         F9521T 25       400-470MHz nobie with ful keypad       \$ 2,160.00         F9521T 25       400-470MHz nobie with ful keypad       \$ 1,810.00         F9521T 55       450-512MHz P25 Conventional 45W mobile, ful keypad       \$ 1,810.00         F9521T 55       450-512MHz P25 Conventional 45W mobile with ful keypad       \$ 1,810.00         F9521T 55       450-512MHz P25 Conventional 45W mobile with ful keypad       \$ 2,625.00         CY6001       136-174MHz IDAS analog/digital repeater with power supply       \$ 2,625.00         CY6001       136-174MHz IDAS analog/digital repeater with power supply       \$ 2,625.00         CY6002       450-512MHz IDAS analog/digital repeater (FK5000 + URFR5000)       \$ 2,625.00         FR5000 11 UR KIT       136-174MHz, 2 channel analog/digital repeater (FK5000 + URFR5000)       \$ 2,625.00	25% 25% 25% 25% 25% 25% 25% 25%	\$ \$ \$ \$	1,620.00 1,357.50 1,545.00 1,267.50 1,267.50
F9511T 15       136-174MHz P25 Trunking 50W mobile with keypad       \$ 2,160.00         F9511T 725       136-174MHz P25 Conventional S0W mobile with keypad       \$ 1,810.00         F9521S 31       450-512MHz 45W P25 Trunking mobile, no keypad       \$ 2,060.00         F9521S 41       400-470MHz 45W P25 Conventional mobile, no keypad       \$ 1,690.00         F9521S 51       450-512 MHz P25 conventional 45W mobile with no keypad       \$ 1,690.00         F9521T 25       400-470MHz P25 conventional 45W mobile, no keypad       \$ 2,160.00         F9521T 45       400-470MHz P25 conventional 45W mobile, no keypad       \$ 1,810.00         F9521T 45       400-470MHz P25 conventional 45W mobile, no keypad       \$ 1,810.00         F9521T 55       450-512MHz P25 conventional 45W mobile, no keypad       \$ 1,810.00         F952TT 55       450-512MHz P25 conventional 45W mobile with full keypad       \$ 1,810.00         SWSTEMS PRODUCT CATEGORY       V       V       \$ 2,625.00         CY5000       136-174MHz 1DAS analog/digital repeater with power supply       \$ 2,625.00       \$ 2,625.00         CY6001       400-470MHz 1DAS analog/digital repeater with power supply       \$ 2,625.00       \$ 2,625.00         CY6002       450-512MHz 1DAS analog/digital repeater (FK5000 + URFR5000)       \$ 2,625.00       \$ 2,625.00         FR5000 01 2CH KIT       136-174	25% 25% 25% 25% 25% 25% 25%	\$ \$ \$	1,620.00 1,357.50 1,545.00 1,267.50 1,267.50
F9511T 25         136-174MHz P25 Conventional 50W mobile with keypad         \$         1,810.00           F9521S 31         450-512MHz 45W P25 Trunking mobile, no keypad         \$         2,060.00           F9521S 41         400-470MHz 45W P25 Conventional 45W mobile with no keypad         \$         1,690.00           F9521S 51         450-512 MHz P25 conventional 45W mobile, with no keypad         \$         1,690.00           F9521T 45         400-470MHz mobile with full keypad         \$         1,810.00           F9521T 55         400-470MHz P25 Conventional 45W mobile, full keypad         \$         1,810.00           F9521T 55         400-470MHz P25 Conventional 45W mobile with full keypad         \$         1,810.00           F9521T 55         400-470MHz IDAS analog/digital repeater with power supply         \$         1,810.00           F9521T 55         400-470MHz IDAS analog/digital repeater with power supply         \$         2,625.00           CY6000         136-174MHz IDAS analog/digital repeater with power supply         \$         2,625.00           CY6001         136-174MHz 2 channel analog/digital repeater (FR5000 + URFR5000)         \$         2,655.00           FR5000 12 CH KIT         136-174MHz 10AS repeater (power supply not included)         \$         2,655.00           FR5000 12 CH KIT         136-174MHz 10AS repeater (power suppl not incl	25% 25% 25% 25% 25% 25%	\$ \$	1,545.00 1,267.50 1,267.50
P95215 41         400-470MHz 45W P25 Conventional mobile, no keypad         \$ 1,690.00           P95215 51         450-512 MHz P25 conventional 45W mobile with no keypad         \$ 1,690.00           P95217 25         400-470MHz mobile with full keypad         \$ 2,160.00           P95217 45         400-470MHz P25 Conventional 45W mobile, full keypad         \$ 1,810.00           P95217 55         450-512MHz P25 Conventional 45W mobile, full keypad         \$ 1,810.00           P95217 55         450-512MHz P25 Conventional 45W mobile with full keypad         \$ 1,810.00           CY5000         136-174MHz IDAS analog/digital repeater with power supply         \$ 2,625.00           CY6001         400-470MHz IDAS analog/digital repeater with power supply         \$ 2,625.00           CY6002         450-512MHz IDAS analog/digital repeater with power supply         \$ 2,625.00           CY6001         136-174MHz 2 channel conventional system (2 repeaters, 2 external power supplies)         \$ 3,130.00           FR5000 11 UR KIT         136-174MHz 2 channel analog/digital repeater (FR5000 + URFR5000)         \$ 2,655.00           FR5000 11 UR KIT         136-174MHz 2 channel analog/digital repeater (FR5000 + URFR5000)         \$ 2,655.00           FR5000 11 UR KIT         136-174MHz 2 Channel analog/digital repeater (FR5000 + URFR5000)         \$ 2,655.00           FR5000 11 UR KIT         400-470MHz, 2 channel analog/digital repeater	25% 25% 25% 25% 25%	\$	1,267.50 1,267.50
P95215 41         400-470MHz 45W P25 Conventional mobile, no keypad         \$ 1,690.00           P95215 51         450-512 MHz P25 conventional 45W mobile with no keypad         \$ 1,690.00           P95217 25         400-470MHz mobile with full keypad         \$ 2,160.00           P95217 45         400-470MHz P25 conventional 45W mobile, full keypad         \$ 1,810.00           P95217 45         400-470MHz P25 conventional 45W mobile, full keypad         \$ 1,810.00           P95217 55         450-512MHz P25 conventional 45W mobile with full keypad         \$ 1,810.00           SYSTEMS PRODUCT CATEGORY         V         \$ 2,625.00           CY6001         136-174MHz IDAS analog/digital repeater with power supply         \$ 2,625.00           CY6002         450-512MHz IDAS analog/digital repeater with power supply         \$ 2,625.00           CY6001         400-470MHz 2 channel conventional system (2 repeaters, 2 external power supplies)         \$ 3,130.00           FR5000 11 CH KIT         136-174MHz 2 channel analog/digital repeater (FR5000 + URFRS000)         \$ 2,655.00           FR5000 14         136-174MHz 2 Othannel gystem (2 repeaters, 2 external power supplies)         \$ 3,130.00           FR5000 14         136-174MHz 2 channel analog/digital repeater (FR5000 + URFRS000)         \$ 2,655.00           FR5000 12 CH KIT         400-470MHz 2 channel analog/digital repeater (FR6000 1 + URFR6000 41)         \$ 2,66	25% 25% 25% 25%		1,267.50
F95215 51       450-512 MHz P25 conventional 45W mobile with no keypad       \$ 1,690.00         F95217 25       400-470MHz mobile with full keypad       \$ 2,160.00         F95217 45       400-470MHz P25 Conventional 45W mobile, full keypad       \$ 1,810.00         F95217 55       450-512MHz P25 Conventional 45W mobile, full keypad       \$ 1,810.00         SYSTEMS PRODUCT CATEGORY       \$ 2,625.00       \$ 2,625.00         CY5000       136-174MHz IDAS analog/digital repeater with power supply       \$ 2,625.00         CY6001       400-470MHz IDAS analog/digital repeater with power supply       \$ 2,625.00         CY6002       450-512MHz IDAS analog/digital repeater with power supply       \$ 2,625.00         CY6001       136-174MHz 1DAS analog/digital repeater with power supply       \$ 2,625.00         CY6002       450-512MHz IDAS analog/digital repeater with power supply       \$ 2,625.00         CY6001       136-174MHz 2 channel conventional system (2 repeaters, 2 external power supplies)       \$ 3,130.00         FR5000 01 LW KIT       136-174MHz 2 channel analog/digital repeater (FR5000 + URFR5000)       \$ 2,695.00         FR5000 14       136-174MHz 2 channel analog/digital repeater (FR6000 01 + URFR5000)       \$ 3,780.00         FR5000 12 CH KIT       400-470MHz 2 channel analog/digital repeater (FR6000 01 + URFR6000 41)       \$ 2,695.00         FR6000 11 UR KIT       4	25% 25% 25%	\$	
F9521T 25         400-470MHz mobile with full keypad         \$ 2,160.00           F9521T 45         400-470MHz P25 Conventional 45W mobile, full keypad         \$ 1,810.00           F9521T 55         450-512MHz P25 Conventional 45W mobile with full keypad         \$ 1,810.00           F9521T 55         450-512MHz P25 Conventional 45W mobile with full keypad         \$ 1,810.00           F952TT 55         450-512MHz P25 Conventional 45W mobile with full keypad         \$ 1,810.00           SVSTEMS PRODUCT CATEGORY         CY5000         136-174MHz IDAS analog/digital repeater with power supply         \$ 2,625.00           CY6001         400-470MHz IDAS analog/digital repeater with power supply         \$ 2,625.00         \$ 2,625.00           CY6002         450-512MHz IDAS analog/digital repeater (FR5000 + URFR5000)         \$ 2,655.00         \$ 3,130.00           FR5000 12 CH KIT         136-174MHz 2 channel conventional system (2 repeaters, 2 external power supplies)         \$ 3,130.00         \$ 2,655.00           FR5000 11 W KIT         136-174MHz 50W analog/digital repeater (100% et uy cycle         \$ 3,780.00         \$ 2,655.00           FR5000 12 CH KIT         136-174MHz 50W analog/digital repeater (100% duty cycle         \$ 3,780.00         \$ 3,780.00           FR5000 12 CH KIT         400-470MHz 2 channel conventional system (2 repeaters, 2 external power supplies)         \$ 3,130.00         \$ 2,655.00         \$ 3,780.00 <td>25% 25% 25%</td> <td></td> <td></td>	25% 25% 25%		
P9521T 45         400-470MHz P25 Conventional 45W mobile, full keypad         \$         1,810.00           P9521T 55         450-512MHz P25 Conventional 45W mobile with full keypad         \$         1,810.00           P9521T 55         450-512MHz P25 Conventional 45W mobile with full keypad         \$         1,810.00           SYSTEMS PRODUCT CATEGORY         V         V         V           CV5000         136-174MHz IDAS analog/digital repeater with power supply         \$         2,625.00           CV6001         400-470MHz IDAS analog/digital repeater with power supply         \$         2,625.00           CV6002         450-512MHz IDAS analog/digital repeater (FR5000 + URRS000)         \$         2,695.00           FR5000 11 UR KIT         136-174MHz, 2 channel analog/digital repeater (FR5000 + URRS000)         \$         2,695.00           FR5000 11 UR KIT         136-174MHz 20W analog, IDAS repeater (power supply not included)         \$         2,165.00           FR5000 11 UR KIT         136-174MHz 20W analog, IDAS repeater (power supply not included)         \$         2,165.00           FR5000 11 UR KIT         400-470MHz 2 channel analog/digital repeater (FR6000 1+ URRS000 1+ URRS000 41)         \$         2,695.00           FR6000 11 UR KIT         400-470MHz 2 channel analog/digital repeater (FR6000 1+ URRS000 41)         \$         2,695.00           FR6000 11	25% 25% 25%	\$	1,620.00
P9521T 55         450-512MHz P25 Conventional 45W mobile with full keypad         \$ 1,810.00           SVSTEMS PRODUCT CATEGORY	25%	\$	1,357.50
SYSTEMS PRODUCT CATEGORY       \$ 2,625.00         CY5000       136-174MHz IDAS analog/digital repeater with power supply       \$ 2,625.00         CY6001       400-470MHz IDAS analog/digital repeater with power supply       \$ 2,625.00         CY6002       450-512MHz IDAS analog/digital repeater with power supply       \$ 2,625.00         FR5000 01 2CH KIT       136-174MHz 2 channel conventional system (2 repeaters, 2 external power supplies)       \$ 3,130.00         FR5000 01 UR KIT       136-174MHz, 2 channel analog/digital repeater (FR5000 + URFR5000)       \$ 2,695.00         FR5000 11       136-174MHz, 2 channel analog/digital repeater (power supply not included)       \$ 2,695.00         FR5000 12 CH KIT       136-174MHz, 2 channel analog/digital repeater (power supply not included)       \$ 2,695.00         FR5000 12 CH KIT       400-470MHz Z channel conventional system (2 repeaters, 2 external power supplies)       \$ 3,130.00         FR6000 01 2CH KIT       400-470MHz Z channel conventional system (2 repeaters, 2 external power supplies)       \$ 3,130.00         FR6000 11 2CH KIT       400-470MHz, 2 channel analog/digital repeater (FR6000 01 + URFR6000 41)       \$ 2,695.00         FR6000 11 2CH KIT       450-512MHz 2 channel analog/digital repeater (FR6000 11 + URFR6000 51)       \$ 2,695.00         FR6000 11 2CH KIT       450-512MHz 2 channel analog/digital repeater (power supply not included)       \$ 2,695.00         FR6000 1	25%		1,357.50
CY5000         136-174MHz IDAS analog/digital repeater with power supply         \$ 2,625.00           CY6001         400-470MHz IDAS analog/digital repeater with power supply         \$ 2,625.00           CY6002         450-512MHz IDAS analog/digital repeater with power supply         \$ 2,625.00           CY6002         450-512MHz IDAS analog/digital repeater with power supply         \$ 2,625.00           CY6002         450-512MHz IDAS analog/digital repeater with power supply         \$ 3,130.00           FR5000 12 CH KIT         136-174MHz 2 channel convertional system (2 repeaters, 2 external power supplies)         \$ 3,130.00           FR5000 11 CH KIT         136-174MHz, 2 channel analog/digital repeater (FR5000 + URFR5000)         \$ 2,695.00           FR5000 11 CH KIT         136-174MHz 2 channel convertional system (2 repeaters, 2 external power supplies)         \$ 3,780.00           FR6000 12 CH KIT         400-470MHz, 2 channel convertional system (2 repeaters, 2 external power supplies)         \$ 3,130.00           FR6000 11 2CH KIT         400-470MHz, 2 channel analog/digital repeater (FR6000 1+ URFR6000 41)         \$ 2,695.00           FR6000 11 2CH KIT         450-512MHz 2 channel analog/digital repeater (FR6000 1+ URFR6000 51)         \$ 2,695.00           FR6000 11 UR KIT         450-512MHz, 2 channel analog/digital repeater (FR6000 1+ URFR6000 51)         \$ 2,695.00           FR6000 11 UR KIT         450-512MHz, 2 channel analog/digital repeater (PR			
CY6001         400-470MHz IDAS analog/digital repeater with power supply         \$ 2,625.00           CY6002         450-512MHz IDAS analog/digital repeater with power supply         \$ 2,625.00           FR5000 01 2CH KIT         136-174MHz 2 channel analog/digital repeater (FR5000 + URRS000)         \$ 2,695.00           FR5000 11 UR KIT         136-174MHz 2 channel analog/digital repeater (FR5000 + URRS000)         \$ 2,695.00           FR5000 11 UR KIT         136-174MHz 2 channel analog/digital repeater (FR5000 + URRS000)         \$ 2,165.00           FR5000 11 UR KIT         136-174MHz 2 channel analog/digital repeater (FR5000 + URRS000)         \$ 2,165.00           FR5000 11 T         136-174MHz 2 channel analog/digital repeater (FR5000 + URRS000)         \$ 2,165.00           FR5000 11 CK KIT         400-470MHz 2 channel analog/digital repeater (FR6000 1+ URFR6000 41)         \$ 2,695.00           FR6000 11 UR KIT         400-470MHz 2 channel analog/digital repeater (FR6000 1+ URFR6000 41)         \$ 2,695.00           FR6000 11 UR KIT         450-512MHz 2 channel analog/digital repeater (FR6000 1+ URFR6000 51)         \$ 2,695.00           FR6000 11 UR KIT         450-512MHz 2 channel analog/digital repeater (FR6000 1+ URFR6000 51)         \$ 2,695.00           FR6000 11 UR KIT         450-512MHz 2 channel analog/digital repeater (FR6000 1+ URFR6000 51)         \$ 2,695.00           FR6000 11 UR KIT         450-512MHz 2 channel analog/digital Pepater (PR6000 51)<		\$	1,968.75
CY6002         450-512MHz IDAS analog/digital repeater with power supply         \$ 2,625.00           FR5000 01 2CH KIT         136-174MHz 2 channel conventional system (2 repeaters, 2 external power supplies)         \$ 3,130.00           FR5000 01 2CH KIT         136-174MHz 2 channel conventional system (2 repeaters, 2 external power supplies)         \$ 2,655.00           FR5000 01 UR KIT         136-174MHz 2 channel conventional system (2 repeaters, 2 external power supplies)         \$ 2,655.00           FR5000 11 W KIT         136-174MHz 2 nalog/digital IDAS repeater (power supply not included)         \$ 2,655.00           FR5000 12 CH KIT         400-470MHz 2 channel conventional system (2 repeaters, 2 external power supplies)         \$ 3,130.00           FR6000 11 VR KIT         450-512MHz 2 channel conventional system (2 repeaters, 2 external power supplies)         \$ 3,130.00           FR6000 11 VR KIT         450-512MHz 2 channel conventional system (2 repeaters, 2 external power supplies)         \$ 3,130.00           FR6000 11 VR KIT         450-512MHz 2 channel conventional system (2 repeaters, 2 external power supplies)         \$ 3,130.00           FR6000 11 UR KIT         450-512MHz 2 channel analog/digital repeater (FR6000 11 + URFR6000 51)         \$ 2,695.00           FR6000 11 UR KIT         450-512MHz 2 channel analog/digital repeater (power supply not included)         \$ 2,695.00           FR6000 110 KIT         450-512MHz 2 channel analog/digital repeater (power supply not included)	25%	\$	1,968.75
FR5000 01 2CH KIT         136-174MHz 2 channel conventional system (2 repeaters, 2 external power supplies)         \$ 3,130.00           FR5000 01 UR KIT         136-174MHz, 2 channel analog/digital repeater (FR5000 + URRS000)         \$ 2,695.00           FR5000 14         136-174MHz, 2 channel analog/digital repeater (FR5000 + URRS000)         \$ 2,165.00           FR5000 151         136-174MHz 50W analog/digital repeater (1power supply not included)         \$ 3,780.00           FR5000 01 2CH KIT         400-470MHz 2 channel conventional system (2 repeaters, 2 external power supplies)         \$ 3,130.00           FR6000 01 2CH KIT         400-470MHz 2 channel conventional system (2 repeaters, 2 external power supplies)         \$ 3,130.00           FR6000 01 2CH KIT         400-470MHz, 2 channel analog/digital repeater (FR6000 01 + URFR6000 41)         \$ 2,695.00           FR6000 11 2CH KIT         450-512MHz 2 channel analog/digital repeater (FR6000 11 + URFR6000 51)         \$ 3,130.00           FR6000 11 UR KIT         450-512MHz 2 channel analog/digital repeater (FR6000 11 + URFR6000 51)         \$ 2,695.00           FR6000 11 UR KIT         450-512MHz 2 channel analog/digital repeater (FR6000 11 + URFR6000 51)         \$ 2,695.00           FR6000 11 UR KIT         450-512MHz 2 channel analog/digital repeater (FR6000 11 + URFR6000 51)         \$ 2,695.00           FR6000 10 14         400-470MHz analog/digital DAS repeater (power supply not included)         \$ 2,165.00	25%	\$	1,968.75
FR5000 01 UR KIT         136-174MHz, 2 channel analog/digital repeater (FR5000 + URFR5000)         \$ 2,695.00           FR5000 14         136-174MHz analog/digital IDAS repeater (power supply not included)         \$ 2,165.00           FR5000 12 CH KIT         136-174MHz 50W analog, IDAS repeater (100% duty cycle         \$ 3,780.00           FR6000 12 CH KIT         400-470MHz 2 channel conventional system (2 repeaters, 2 external power supplies)         \$ 3,130.00           FR6000 11 2CH KIT         400-470MHz, 2 channel analog/digital repeater (FR6000 01 + URFR6000 41)         \$ 2,695.00           FR6000 11 2CH KIT         450-512MHz 2 channel analog/digital repeater (FR6000 11 + URFR6000 51)         \$ 3,130.00           FR6000 11 UR KIT         450-512MHz 2 channel analog/digital repeater (FR6000 11 + URFR6000 51)         \$ 2,695.00           FR6000 11 UR KIT         450-512MHz 2 channel analog/digital repeater (FR6000 11 + URFR6000 51)         \$ 2,695.00           FR6000 11 W KIT         450-512MHz 2 channel analog/digital repeater (FR6000 11 + URFR6000 51)         \$ 2,695.00           FR6000 11 W KIT         450-512MHz analog/digital IDAS repeater (power supply not included)         \$ 2,165.00           FR6000 19         450-512MHz analog/digital IDAS repeater (power supply not included)         \$ 2,165.00	25%	\$	2,347.50
FR5000 14         136-174MHz analog/digital IDAS repeater (power supply not included)         \$ 2,165.00           FR5200 151         136-174MHz 50W analog, IDAS repeater 100% duty cycle         \$ 3,780.00           FR6200 01 2CH KIT         400-470MHz 2 channel conventional system (2 repeaters, 2 external power supplies)         \$ 3,130.00           FR6000 01 UR KIT         400-470MHz 2 channel analog/digital repeater (FR6000 01 + URFR6000 41)         \$ 2,695.00           FR6000 11 UR KIT         450-512MHz 2 channel conventional system (2 repeaters, 2 external power supplies)         \$ 3,130.00           FR6000 11 UR KIT         450-512MHz 2 channel analog/digital repeater (FR6000 11 + URFR6000 51)         \$ 2,695.00           FR6000 11 UR KIT         450-512MHz 2 channel analog/digital repeater (FR6000 11 + URFR6000 51)         \$ 2,695.00           FR6000 11 UR KIT         450-512MHz 2 channel analog/digital repeater (FR6000 11 + URFR6000 51)         \$ 2,695.00           FR6000 11 UR KIT         450-512MHz 2 channel analog/digital IDAS repeater (power supply not included)         \$ 2,165.00           FR6000 19         450-512MHz analog/digital IDAS repeater (power supply not included)         \$ 2,165.00	25%	\$	2,021.25
FR5200H 51         136-174MHz 50W analog, IDAS repeater 100% duty cycle         \$ 3,780.00           FR6000 01 2CH KIT         400-470MHz 2 channel conventional system (2 repeaters, 2 external power supplies)         \$ 3,130.00           FR6000 01 UR KIT         400-470MHz 2 channel analog/digital repeater (FR6000 01 + URFR6000 41)         \$ 2,695.00           FR6000 11 2CH KIT         450-512MHz 2 channel conventional system (2 repeaters, 2 external power supplies)         \$ 3,130.00           FR6000 11 2CH KIT         450-512MHz 2 channel conventional system (2 repeaters, 2 external power supplies)         \$ 3,130.00           FR6000 11 2CH KIT         450-512MHz 2 channel conventional system (2 repeaters, 2 external power supplies)         \$ 2,695.00           FR6000 11 UR KIT         450-512MHz 2 channel conventional system (2 repeaters, 2 external power supplies)         \$ 2,695.00           FR6000 11 UR KIT         450-512MHz analog/digital repeater (FR6000 11 + URFR6000 51)         \$ 2,695.00           FR6000 19         450-512MHz analog/digital IDAS repeater (power supply not included)         \$ 2,165.00           FR6000 19         450-512MHz analog/digital IDAS repeater (power supply not included)         \$ 2,165.00	25%	\$	1,623.75
FR6000 01 2CH KIT         400-470MHz 2 channel conventional system (2 repeaters, 2 external power supplies)         \$ 3,130.00           FR6000 01 UR KIT         400-470MHz, 2 channel analog/digital repeater (FR6000 01 + URFR6000 41)         \$ 2,695.00           FR6000 11 2CH KIT         450-512MHz 2 channel conventional system (2 repeaters, 2 external power supplies)         \$ 3,130.00           FR6000 11 2CH KIT         450-512MHz 2 channel conventional system (2 repeaters, 2 external power supplies)         \$ 3,130.00           FR6000 11 UR KIT         450-512MHz 2 channel conventional system (2 repeaters, 2 external power supplies)         \$ 3,130.00           FR6000 11 UR KIT         450-512MHz 2 channel conventional system (2 repeaters, 2 external power supplies)         \$ 2,695.00           FR6000 11 UR KIT         450-512MHz 2 channel conventional system (2 repeaters, 2 external power supplies)         \$ 2,655.00           FR6000 12 KIT         450-512MHz analog/digital IDAS repeater (power supply not included)         \$ 2,165.00           FR6000 19         450-512MHz analog/digital IDAS repeater (power supply not included)         \$ 2,165.00	25%	\$	2,835.00
FR6000 11 2CH KIT         450-512MHz 2 channel conventional system (2 repeaters, 2 external power supplies)         \$ 3,130.00           FR6000 11 UR KIT         450-512MHz, 2 channel analog/digital repeater (FR6000 11 + URFR6000 51)         \$ 2,695.00           FR6000 14         400-470MHz analog/digital IDAS repeater (power supply not included)         \$ 2,165.00           FR6000 19         450-512MHz analog/digital IDAS repeater (power supply not included)         \$ 2,165.00	25%	\$	2,347.50
FR6000 11 UR KIT         450-512MHz, 2 channel analog/digital repeater (FR6000 11 + URFR6000 51)         \$ 2,695.00           FR6000 14         400-470MHz analog/digital IDAS repeater (power supply not included)         \$ 2,165.00           FR6000 19         450-512MHz analog/digital IDAS repeater (power supply not included)         \$ 2,165.00	25%	\$	2,021.25
FR6000 14         400-470MHz analog/digital IDAS repeater (power supply not included)         \$ 2,165.00           FR6000 19         450-512MHz analog/digital IDAS repeater (power supply not included)         \$ 2,165.00	25%	\$	2,347.50
FR6000 14         400-470MHz analog/digital IDAS repeater (power supply not included)         \$ 2,165.00           FR6000 19         450-512MHz analog/digital IDAS repeater (power supply not included)         \$ 2,165.00	25%	\$	2,021.25
	25%	\$	1,623.75
FR6200H 51 400-470MHz 50W analog. IDAS repeater 100% duity cycle \$ 3,780,00	25%	\$	1,623.75
	25%	\$	2,835.00
FR6200H 61 450-512MHz 50W analog, IDAS repeater 100% duty cycle \$ 3,780.00	25%	\$	2,835.00
FR9010 11 146-174MHz 110W P25 repeater \$ 8,700.00	25%	\$	6,525.00
FR9020 11 440-475MHz 100W P25 repeater \$ 8,700.00	25%	\$	6,525.00
IAS 120DU1 PS 440-470MHz 120W public safety version with 70Amp power supply with smart charging external battery \$ 6,795.00	25%	\$	5,096.25
	25%	\$	5,096.25
IAS 150DV PS 136-174MHz 150W public safety repeater with 70Amp power supply with smart charging external battery \$ 6,665.00	25%	\$	4,998.75
IAS X-BAND 50 VHF FM UHF FM cross band repeater \$ 2,500.00	25%	\$	1,875.00
IAS X-BAND 50 AIR U Airband AM UHF FM cross band repeater \$ 3,330.00	25%	\$	2,497.50
IAS X-BAND 50 AIR V Airband AM VHF FM cross band repeater \$ 3,330.00	25%	\$	2,497.50
IAS X-BAND 50 UU UHF FM UHF FM cross band repeater \$ 2,500.00	25%	\$	1,875.00
IAS X-BAND 50 VV VHF FM VHF FM cross band repeater \$ 2,500.00	25%	\$	1,875.00
RFT 136-174 100W analog 136-174MHz repeater with a power supply (P25 upgradeable) \$ 9,955.00	25%	\$	7,466.25
RFT 400-430 100W analog 400-430MHz repeater with a power supply (P25 upgradeable) \$ 10,395.00	25%	\$	7,796.25
RFT 440-490         100W analog 440-490MHz repeater with a power supply (P25 upgradeable)         \$ 10,395.00	25%	\$	7,796.25
RFT 485-520         100W P25/analog 485-520MHz repeater with a power supply         \$ 10,395.00	25%	\$	7,796.25
RFT P25 136-174         2-120W P25/analog 136-174MHz repeater with a power supply         \$ 12,905.00	25%	\$	9,678.75
RFT P25 400-430         100W P25/analog 400-430MHz repeater with a power supply         \$ 13,305.00	25%	\$	9,978.75
RFT P25 440-490         100W P25/analog 440-490MHz repeater with a power supply         \$ 13,305.00	25%	\$	9,978.75
RFT P25 485-520         100W P25/analog 485-520MHz repeater with a power supply         \$ 13,305.00	25%	\$	9,978.75
	25%	\$	903.75
URFR6000 63 400-470MHz repeater module \$ 1,205.00	25%	\$	903.75
URFR6000 67 450-512MHz repeater module \$ 1,205.00	25%	\$	903.75
WLAN PRODUCT CATEGORY			
IP1000C 100         Manages up to 100 radios in a network         \$ 4,895.00	25%		3,671.25
	25%	\$	1,248.75
	25%		1,237.50
	25%	\$	375.00
ACCESSORY PRODUCT CATEGORY			
	25%	\$	31.01
	25%	\$	48.75
	25%	\$	20.25
	25%		21.00
	25%		21.00
	25%	\$	21.00
	25%	\$	60.00
	25%	\$	17.25
AD121 Adapter cup that fits into the BC197 12/13 for the BP265 Li-ion battery \$ 23.00	25%		17.25
	25%	\$	17.25
	25%	\$	17.25
	25%	\$	18.75
AD555 22 110V AC power supply adapter \$ 64.00	25%	\$	48.00
AD92SMA Antenna connector adapter to connect a BNC-type antenna \$ 20.00	25%	\$	15.00
AD94 11         Adapter cup installs in the BC119N or BC121N for the BP209N BP210N batteries         \$ 28.00	25%	\$	21.00
AD98FSC Antenna connector adapter for ;1; to ;BNC; conversion \$ 22.00	25%	\$	16.50
AD99N Spacer for the AD94 adapter cup \$ 6.40		\$	4.80
AH2B Antenna element/base \$ 599.0	25%	\$	449.25
AH4 12 Automatic antenna tuner (long wire/AH2B) \$ 345.00	25%	\$	258.75
AH-5NV Fiberglass antenna element (14.8ft) for short range communication \$ 1,490.00	25% 25%	\$	1,117.50
AH710 Folded dipole antenna with an SO-239 connector. Covers 1.9 to 30MHz band. Length is approx 80.3ft. \$ 430.00	25% 25% 25%	\$	322.50

D:	
	Icom America offers the Commonwealth of Pennsylvania a fixed discount rate is based on product group and subject to Icom America's current published retail.
Amateur	15% from published retail
Avionics	25% from published retail
Landmobile	25% from published retail
Systems	25% from published retail
WLAN	25% from published retail
Accessories	25% from published retail
	The prices offered herein are from Icom America's published retail for November 2016. Net unit prices are for reference purposes only and subject to change; please contact our
Retail Prices	Government Customer Service Team at govsales@icomamerica.com for further assistance.
Shipping Terms	FOB Destination. Icom America offers free surface freight on all orders for the State (CONUS).
	Items pending to be added to a specific Product Category, will be allowed that same Product Category's price discount. Contact our Government Customer Service Team for complete
Open Market Policy	details (govsales@icomamerica.com).

Model	Description	Retail		Discount	PA Unit Price
AH740	Relay-driven compact automatic tuning antenna 2.5MHz-29.999MHz	\$	2,315.00	-25%	
AH760	1.6MHz–29.999MHz heavy-duty moving coil automatic tuning antenna	\$	3,325.00	-25%	\$ 2,493.75
AH8000	Discone antenna wideband RX TX 100-3300MHz	ŝ	340.00	-25%	\$ 255.00
ANT SB	Avionic switchbox	\$	115.00	-25%	\$ 86.25
ANTENNA 1	118-940MHz mountable unity antenna, Field Tunable, 1/4 WAVE, CHR	\$	18.00	-25%	\$ 13.50
ANTENNA 2	144-174MHz 3dB gain mountable antenna, CHR, 59; high	\$	43.00	-25%	\$ 32.25
ANTENNA 3	450-470MHz 5dB gain mountable antenna, CHR, 40; high	\$	55.00	-25%	\$ 41.25
ANTENNA 4	152-162MHz, unity gain antenna, NMO compatible, 21.6;. Factory tuned to 157MHz	\$	20.00	-25%	\$ 15.00
AP90M	Wireless LAN access point (no AC adapter included)	\$	550.00	-25%	\$ 412.50
AT130	Auto antenna tuner M710/IC-78	\$	690.00	-25%	\$ 517.50
AT140	HF automatic antenna tuner.	\$	710.00	-25%	\$ 532.50
AT180	Automatic antenna tuner (coax 50 Ohm load)	\$	599.00	-25%	\$ 449.25
AW F50 AREA 51	Water repellant case with a swivel belt clip for the F50/60 M88	\$	35.00	-25%	\$ 26.25
AW F50 STUD/SWIVEL KIT	Metal stud that screws into the battery and a metal swivel clip that slides onto the stud	\$	21.00	-25%	\$ 15.75
AW F70 AREA 51	Water repellant case with a swivel belt clip for the F70/80	\$	35.00	-25%	\$ 26.25
AW STUD/SWIVEL KIT	Metal stud that slides on like a belt clip and it attached to a strong metal swivel belt clip	\$	21.00	-25%	\$ 15.75
AW SWIVEL	Swivel clip used with the AW Stud/Swivel Kit.	\$	13.00	-25%	\$ 9.75
B ANT	Base station antenna 118.8-126.8MHz with 50; 4; cable for Avionic mobile units.	\$	365.00	-25%	\$ 273.75
BC119N 01	Rapid charger requiring radio specific adapter cup; 100-240V with a US style plug (not CEC compatible for				
	Amateur/Marine radios)	\$	75.00	-25%	
BC119N 02	Rapid charger requiring radio specific adapter cup; 100-240V with Euro style plug	\$	76.00	-25%	\$ 57.00
BC119N 61	Rapid charger with AD110 installed for F70/80/9011/9021 radios; 100-240V with US style plug	\$	80.00	-25%	\$ 60.00
BC121N	6 unit multi-charger; requires radio specific adapter cups BC157 AC adapter	\$	305.00	-25%	\$ 228.75
BC121N A24	6-Unit Charger Kit BC121N + BC157 + AD101 x 6	\$	593.00	-25%	\$ 444.75
BC121N F50	6-Unit Charger Kit BC121N + BC157S 07 + AD100 x 6	\$	587.00	-25%	
BC121N F50 220V	6-Unit Charger Kit BC121N + BC157S 09 + AD100 x 6	\$	593.00	-25%	\$ 444.75
BC121N F70	6-Unit Charger Kit BC121N + BC157 + AD110 x 6	\$	593.00	-25%	\$ 444.75
BC121N F70 220V	220V 6-Unit Charger Kit BC121N + BC157 + AD110 x 6	\$	593.00	-25%	\$ 444.75
BC122A	AC Adptr-Trickle Chrgr F3/F4/S/G/F11/F21/M1	\$	16.00	-25%	\$ 12.00
BC123SA 51	AC adapter for rapid chargers; 100-240V with US style plug	\$	25.00	-25%	\$ 18.75
BC123SE	AC adapter for rapid chargers; 100-240V with Euro style plug	\$	26.00	-25%	\$ 19.50
BC139 02	Rapid charger for BP217 battery. Charges in approx 2.5 hours.	\$	122.00	-25%	\$ 91.50
BC144N 51	117V rapid charger F11/21/3G/4G/30G/40G series	\$	66.00	-25%	\$ 49.50
BC144N 52	220V rapid charger F11/21/3G/4G/30G/40G series	\$	75.00	-25%	
BC145SA 31	AC adapter for BC119N; 100-240V with US style plug	\$	25.00	-25%	\$ 18.75
BC146 01	Drop-in trickle charger base for the F11/21/3G/4G/30G/40G series. Requires BC147 AC adapter.	\$ \$	32.00	-25%	\$ 24.00
BC147SA 14	AC adapter for trickle chargers; 100-240V with a US style plug	\$ \$	15.00	-25% -25%	\$ 11.25 \$ 12.00
BC147SE 15 BC152N 11	AC adapter for trickle chargers; 230V with a Euro style plug F50/F60/M88 desktop trickle charger (requires BC-147)	ş Ś	16.00 42.00	-25%	\$ 12.00 \$ 31.50
BC153SA	Trickle charger R5/R6/R20/BC194; 100-240V with a US style plug	\$	30.00	-25%	\$ 22.50
BC153SA BC153SE		\$	30.00	-25%	\$ 22.50
BC1535E BC156	Trickle charger R5/R6/R20/BC194; 100-240V with a Euro style plug Desktop rapid charger for the R20 (not CEC compatible for AM radios)	\$ \$	110.00	-25%	\$ 82.50
BC157S	AC adapter for the BC121N/BC197 chargers; 100-240V with US style plug	Ś	120.00	-25%	\$ 90.00
BC157SE	AC adapter for the BC121N/BC197 chargers; 100-240V with Cos style plug	\$	126.00	-25%	\$ 94.50
BC160	Rapid charger for radios with the BP230/231/232 battery; 100-240V with 200 Style plug	\$	67.00	-25%	\$ 50.25
BC160E	Rapid charger for radios with the BP230/231/232 battery; 100-240V with a Euro style plug	\$	67.00	-25%	\$ 50.25
BC167SA	Wall trickle charger; 100-240V with US style plug	\$	35.00	-25%	\$ 26.25
BC167SD	Wall trickle charger; 100-240V with Euro style plug	\$	40.00	-25%	\$ 30.00
BC177 02	92AD rapid charger	\$	90.00	-25%	\$ 67.50
BC179 01	A14/A14S charging adapter w/ BC147SA	\$	46.00	-25%	\$ 34.50
BC179 02	A14/A14S charging adapter w/ BC147SE	\$	46.00	-25%	\$ 34.50
BC190 01	Sensing rapid charger for F50/60 radios; 100-240V with a US style plug	\$	80.00	-25%	\$ 60.00
BC190 02	Sensing rapid charger for F50/60 radios; 100-240V with a Euro style plug	\$	85.00	-25%	
BC191 12	110V rapid charger for radios with the NiMH BP264	\$	67.00	-25%	\$ 50.25
BC191 13	220V Rapid charger for radios with the NiMH BP264	\$	67.00	-25%	\$ 50.25
BC192 12	110V trickle charger for the NiMH BP264 (not CEC compatible for AM radios)	\$	36.00	-25%	\$ 27.00
BC193	Rapid charger for radios with BP265 Li-ion battery; 100-240V with US style plug	\$	67.00	-25%	\$ 50.25
BC193E	Rapid charger for radios with BP265 Li-ion battery; 100-240V with Euro style plug	\$	67.00	-25%	\$ 50.25
BC194 02	Drop-in trickle charger stand to use with the BC-196S or CP-18A (R6)	\$	39.00	-25%	\$ 29.25
BC196SA	120V AC adapter for R6/BC194	\$	35.00	-25%	\$ 26.25
BC197 02	Six unit charger for radios with the BP264 NiMH battery (includes AC adapter and cups installed); 100-240V with US				
0.0107.02	style plug	\$	510.00	-25%	\$ 382.50
BC197 03	Six unit charger for radios with the BP264 NiMH battery (includes AC adapter and cups installed); 100-240V with Euro style plug	\$	510.00	-25%	\$ 382.50
BC197 13	220V six unit charger for radios with the BP265 Li-lon battery (includes AC adapter and cups installed)	\$	510.00	-25%	\$ 382.50
BC197 22	Six unit charger for radios with the BP232N/H Li-Ion battery (includes AC adapter and cups installed); 100-240V with US	Ŷ	510.00	2570	Ş 562.50
	style plug	\$	510.00	-25%	\$ 382.50
BC197 23	Six unit charger for radios with the BP232N/H Li-Ion battery (includes AC adapter and cups installed); 100-240V with				
	Euro style plug	\$	510.00	-25%	\$ 382.50
BC197 51	110-240V six unit charger for radios with the BP265 Li-lon battery (includes AC adapter with US plug and cups installed)				
		\$	510.00	-25%	\$ 382.50
BC202 02	Rapid charger (includes BC-123SA AC adapter in the box with US plug)	\$	70.00	-25%	
BC207S	12V / 3.5A AC adapter for VEPG3/IP1000C	\$	85.00	-25%	
BC211	Rapid rate 6-unit charger - IP100H	\$	510.00	-25%	
BC211E	Rapid rate 6-unit charger 230V European plug - IP100H	\$	510.00	-25%	
			130.00	-25%	
BC212EX	Rapid charger (includes BC213SA) for F3201DEX/4201DEX	\$	120.00	-2.378	Ş 57.50

Discount Rate	Icom America offers the Commonwealth of Pennsylvania a fixed discount rate is based on product grou	o and subject to Icom Amer	ica's current published	etail.	
Amateu	15% from published retail				
Avionic	25% from published retail				
Landmobile	25% from published retail				
System	25% from published retail				
WLAN	25% from published retail				
Accessorie	25% from published retail				
	The prices offered herein are from Icom America's published retail for November 2016. Net unit prices a	are for reference purposes o	only and subject to char	ge; please contac	t our
Retail Prices	Government Customer Service Team at govsales@icomamerica.com for further assistance.				
Shipping Terms	FOB Destination. Icom America offers free surface freight on all orders for the State (CONUS).				
	Items pending to be added to a specific Product Category, will be allowed that same Product Category's	price discount. Contact ou	r Government Custome	r Service Team for	complete
Open Market Policy	details (govsales@icomamerica.com).				
Model	Description	Retail	Discount	PA Unit	Price
BC213NAC	Rapid charger cup for radios with the BP279 battery (BC-123S not included)	\$	26.00	-25% \$	19.50

	Description	Retail	Discount	PA Unit Price
BC213NAC	Rapid charger cup for radios with the BP279 battery (BC-123S not included)	\$ 26.00	-25%	\$ 19.50
BC214	Six bank charger with US plug AC adapter and cups installed	\$ 495.00	-25%	\$ 371.25
BC214E	Six bank charger with EURO plug AC adapter and cups installed	\$ 495.00		\$ 371.25
BC219	Rapid charger for radios with the F3400 series; 100-240V with a US style plug	\$ 67.00		\$ 50.25
BC219E	Rapid charger for radios with the F3400 series; 100-240V with a Euro style plug	\$ 67.00		\$ 50.25
BP206	Li-lon 3.7V 1650 standard battery for the R3/R20	\$ 71.00		\$ 53.25
BP208N	Battery case that holds 6 AA alkaline batteries.	\$ 22.00		\$ 16.50
BP210N	NiMH 7.2V 1650mAh battery	\$ 75.00		\$ 56.25
BP210N FM	Intrinsically safe NiMH 7.2V 1650mAh battery for F30G/F40G IS radios	\$ 131.00		\$ 98.25
BP217	Li-Ion 7.4V 1300 battery for amateur handhelds	\$ 125.00		\$ 93.75
BP226	Battery case holds 5 AA alkaline batteries for the F50/F60 M88	\$ 50.00	-25%	\$ 37.50
BP227	Li-ion 7.2V 1950mAh (typical capacity), 1850mAh (minimum value); waterproof	\$ 110.00	-25%	\$ 82.50
BP232H	Li-ion 7.4V 2300mAh (typical capacity), 2250mAh (minimum value)	\$ 75.00	-25%	\$ 56.25
BP232N FM	Intrinsically safe li-ion 7.4V 2000mAh (typical capacity), 1900mAh (minimum value) F3161/4161 IS series	\$ 145.00	-25%	\$ 108.75
BP232WP	Li-ion 7.4V 2300mAh (typical capacity), 2250mAh (minimum value) IP67 waterproof battery	\$ 75.00		\$ 56.25
BP237	Battery case that holds 6 AA alkaline batteries	\$ 39.00		\$ 29.25
BP240	Battery case that holds 6 AAA alkaline batteries (1W output power)	\$ 35.00		\$ 26.25
BP253	Li-ion 7.2V 1650mAh (typical capacity), 1570mAh (minimum value)	\$ 110.00		\$ 82.50
BP255	Li-ion 7.2V 3040mAh (typical capacity), 2900mAh (minimum value) Li-ion 7.2V 3040mAh (typical capacity), 2900mAh (minimum value) for P25 portables	\$ 155.00		\$ 116.25
BP254FM	Intrinsically safe li-ion 7.2V 3040mAh (typical capacity), 2900mAh (minimum value)	\$ 183.00		\$ 137.25
BP256	Li-lon 7.4V 1500mAh 92AD	\$ 115.00		\$ 86.25
BP257	Alkaline battery case AA x 2 (92AD)	\$ 48.00		\$ 36.00
BP261	Battery Case A14 A14S AA X 6	\$ 73.00		\$ 54.75
BP263	Battery case that holds 6 AA alkaline batteries	\$ 30.00		\$ 22.50
BP264	Ni-MH 7.2V 1400mAh	\$ 43.00	-25%	\$ 32.25
BP265	Li-ion 7.4V 1900mAh	\$ 62.00	-25%	\$ 46.50
BP271	Li-ion 7.4V 1200mAh (typical capacity), 1150mAh (minimum value)	\$ 99.00	-25%	\$ 74.25
BP272	Li-ion 7.4V 2000mAh (typical capacity), 1880mAh (minimum value)	\$ 139.00		\$ 104.25
BP273	Battery case that holds 3 AA alkaline batteries	\$ 68.00		\$ 51.00
BP277EX	Li-ion 7.4V 1900mAh (typical capacity), 1800mAh (minimum value) blue battery	\$ 400.00		\$ 300.00
BP279	Li-ion 7.2V 1485mAh battery	\$ 70.00		\$ 52.50
BP280	Li-ion 7.2V 2280mAh battery	\$ 85.00		\$ 63.75
	Li-ion 7.4V 2010mAh (typical capacity), 1910mAh (minimum value)			\$ 86.25
BP283				
BP284	Li-ion 7.4V 3210mAh (typical capacity), 3070mAh (minimum value)	\$ 175.00		\$ 131.25
CEN EXD 380 MXI	380-420MHz stubby antenna for land mobile portable radios	\$ 14.50		\$ 10.88
CEN EXD 400 MXI	400-430MHz stubby antenna for land mobile portable radios	\$ 16.00		\$ 12.00
CEN EXD 400 SMI	400-420MHz stubby antenna for the F60/V portable radios	\$ 14.50		\$ 10.88
CEN EXD 450 SMI	450-470MHz stubby antenna for F60/V portable radios	\$ 20.00	-25%	\$ 15.00
CEN EXD 470 SMI	470-512MHz stubby antenna for F60/V portable radios	\$ 14.50	-25%	\$ 10.88
CEN EXS 150 SMI	150-160MHz stubby antenna for F50/V M88 handheld radios	\$ 16.00	-25%	\$ 12.00
CFFR5000 02	Multi-site (conventional only) IP repeater link card (requires UC-FR5000 board)	\$ 65.00	-25%	\$ 48.75
CFFR5000MT	Multi-site (conventional trunking) IP repeater link card (requires UC-FR5000 board)	\$ 1,375.00		\$ 1,031.25
CFUF8100	Cooling fan unit	\$ 440.00		\$ 330.00
CP12L	Cigarette lighter cable with noise filter and right angle connector	\$ 43.00		\$ 32.25
CP18A	Cigarette lighter cable 12V	\$ 40.00		\$ 30.00
CP19R		\$ 52.00		\$ 39.00
	Cigarette lighter cable with DC-DC converter, 10-16V DC required	\$ 52.00	-25%	\$ 39.00
CP20	Cigarette lighter cable with noise filter and DC-DC converter. Charges the BC167 with a 12V/24V cigarette lighter socket.			
		\$ 61.00		\$ 45.75
CP22	Cigarette lighter cable wtih DC-DC converter for use with the BC179 for the A14/S. 12-24V DC input available.	\$ 69.00		\$ 51.75
CP23L	12V cigarette lighter cable for use with BC-119N/160/191/193/213	\$ 35.00		\$ 26.25
CR282	High stability crystal (775DSP/R75)	\$ 230.00	-25%	\$ 172.50
CR293	High Stblty Xtal-910H R8500	\$ 420.00	-25%	\$ 315.00
CR338	TCXO, high stability crystal Unit, ± 0.5 ppm (-10°C to +50°C) IC-707/718/77/78/746/ 746PRO/7400	\$ 105.00	-25%	\$ 78.75
CS2300H	Cloning software for 2300H	\$ 85.00	-25%	\$ 63.75
CS7100	Programming software for 7100	\$ 50.00	-25%	\$ 37.50
CS9100	Cloning software for 9100	\$ 60.00		\$ 45.00
CSA120	Programming software A120	\$ 90.00		\$ 67.50
				\$ 57.75
		\$ 77.00	-2.376	\$ 67.50
CSA14	Programming software for the A14/A14S	\$ 77.00	259/	
CSA14 CSA220	Programming software for the A14/A14S Programming software A220	\$ 90.00		
CSA14 CSA220 CSA24	Programming software for the A14/A14S Programming software A220 A24 Cloning Software	\$ 90.00 \$ 65.00	-25%	\$ 48.75
CSA14 CSA220 CSA24 CSF11	Programming software for the A14/A14S Programming software A220 A24 Cloning Software F11/F21 Program Sftwre	\$ 90.00 \$ 65.00 \$ 72.00	-25% -25%	\$ 48.75 \$ 54.00
CSA14 CSA220 CSA24 CSF11 CSF14	Programming software for the A14/A14S Programming software A220 A24 Cloning Software F11/F21 Program Sftwre F14/F24 Program Sftwre w/ MDC	\$ 90.00 \$ 65.00 \$ 72.00 \$ 75.00	-25% -25% -25%	\$ 48.75 \$ 54.00 \$ 56.25
CSA14 CSA220 CSA24 CSF11 CSF14 CSF2000	Programming software for the A14/A14S Programming software A220 A24 Cloning Software F11/F21 Program Sftwre F14/F24 Program Sftwre w/ MDC Programming software for the F1000/2000 series	\$ 90.00 \$ 65.00 \$ 72.00 \$ 75.00 \$ 72.00	-25% -25% -25% -25%	\$ 48.75 \$ 54.00 \$ 56.25 \$ 54.00
CSA14 CSA220 CSA24 CSF11 CSF14 CSF2000 CSF2000D	Programming software for the A14/A14S Programming software A220 A24 Cloning Software F11/F21 Program Sftwre F14/F24 Program Sftwre w/ MDC Programming software for the F1000/2000 series Programming software for the F1000/2000D	\$ 90.00 \$ 65.00 \$ 72.00 \$ 75.00 \$ 72.00 \$ 72.00 \$ 72.00	-25% -25% -25% -25% -25%	\$ 48.75 \$ 54.00 \$ 56.25 \$ 54.00 \$ 54.00
CSA14 CSA220 CSA24 CSF11 CSF14 CSF2000	Programming software for the A14/A14S Programming software A220 A24 Cloning Software F11/F21 Program Sftwre F14/F24 Program Sftwre w/ MDC Programming software for the F1000/2000 series	\$ 90.00 \$ 65.00 \$ 72.00 \$ 75.00 \$ 72.00	-25% -25% -25% -25% -25%	\$ 48.75 \$ 54.00 \$ 56.25 \$ 54.00
CSA14 CSA220 CSA24 CSF11 CSF14 CSF2000 CSF2000 CSF2000D	Programming software for the A14/A14S Programming software A220 A24 Cloning Software F11/F21 Program Sftwre F14/F24 Program Sftwre w/ MDC Programming software for the F1000/2000 series Programming software for the F1000/2000D	\$ 90.00 \$ 65.00 \$ 72.00 \$ 75.00 \$ 72.00 \$ 72.00 \$ 72.00	-25% -25% -25% -25% -25% -25%	\$ 48.75 \$ 54.00 \$ 56.25 \$ 54.00 \$ 54.00
CSA14 CSA220 CSA24 CSF11 CSF14 CSF2000 CSF2000D CSF3	Programming software for the A14/A14S Programming software A220 A24 Cloning Software F11/F21 Program Sftwre F14/F24 Program Sftwre w/ MDC Programming software for the F1000/2000 series Programming software for the F1000D/2000D F3/S/F4/S Program Sftwre	\$ 90.00 \$ 65.00 \$ 72.00 \$ 75.00 \$ 72.00 \$ 72.00 \$ 72.00 \$ 40.00	-25% -25% -25% -25% -25% -25% -25%	\$ 48.75 \$ 54.00 \$ 56.25 \$ 54.00 \$ 54.00 \$ 54.00 \$ 30.00
CSA14 CSA220 CSA24 CSF11 CSF14 CSF2000 CSF2000D CSF2000D CSF3001	Programming software for the A14/A14S Programming software A220 A24 Cloning Software F11/F21 Program Sftwre F14/F24 Program Sftwre w/ MDC Programming software for the F1000/2000 series Programming software for the F1000D/2000D F3/S/F4/S Program Sftwre F3001/F4001 programming software	\$ 90.00 \$ 65.00 \$ 72.00 \$ 7	-25% -25% -25% -25% -25% -25% -25% -25%	\$ 48.75 \$ 54.00 \$ 56.25 \$ 54.00 \$ 54.00 \$ 54.00 \$ 30.00 \$ 54.00
CSA14 CSA22 CSA24 CSF11 CSF14 CSF2000 CSF2000D CSF3 CSF3001 CSF3001 CSF3011 CSF3021/F5021/F5011	Programming software for the A14/A14S Programming software A220 A24 Cloning Software F14/F21 Program Sftwre F14/F24 Program Sftwre w/ MDC Programming software for the F1000/2000 series Programming software for the F1000/2000D F3/S/F4/S Program Sftwre F3001/F4001 programming software F3011/4011 software F3011/4011 software F3021/S021/S011 series programming software	\$ 90.00 \$ 65.00 \$ 72.00 \$ 7	-25% -25% -25% -25% -25% -25% -25% -25%	\$ 48.75 \$ 54.00 \$ 56.25 \$ 54.00 \$ 54.00 \$ 30.00 \$ 54.00 \$ 56.25 \$ 54.00 \$ 56.25 \$ 54.00
CSA14 CSA220 CSA24 CSF11 CSF14 CSF2000 CSF2000D CSF3001 CSF3001 CSF3011 CSF3011 CSF30121/F5021/F5011 CSF30G	Programming software for the A14/A14S Programming software A220 A24 Cloning Software F11/F21 Program Sftwre F14/F24 Program Sftwre MDC Programming software for the F1000/2000 series Programming software for the F1000D/2000D F3/Sf4/S Program Sftwre F3001/F4001 programming software F3011/S011 software F3011/S011 Software F3021/S021/S011 Software F3021/S021/S011 Software F3021/S021/S011 Software	\$ 90.00 \$ 65.00 \$ 72.00 \$ 7	-25% -25% -25% -25% -25% -25% -25% -25%	\$ 48.75 \$ 54.00 \$ 56.25 \$ 54.00 \$ 54.00 \$ 30.00 \$ 30.00 \$ 54.00 \$ 55.00 \$ 54.00 \$ 55.00 \$ 5
CSA14 CSA220 CSA24 CSF11 CSF14 CSF2000 CSF2000D CSF3001 CSF3001 CSF3011 CSF3011 CSF3021/F5021/F5011 CSF306 CSF3101D/F5121D	Programming software for the A14/A14S Programming software A220 A24 Cloning Software F11/F21 Program Sftwre F14/F24 Program Sftwre W/ MDC Programming software for the F1000/2000 series Programming software for the F1000D/2000D F3/S/F4/S Program Sftwre F3001/F4001 programming software F3011/4011 software F3011/5011/S011 series programming software F306/F40G Prg Software F3101D/F5121D series programming software	\$         90.00           \$         65.00           \$         72.00           \$         72.00           \$         72.00           \$         72.00           \$         72.00           \$         72.00           \$         72.00           \$         72.00           \$         72.00           \$         72.00           \$         72.00           \$         72.00	-25% -25% -25% -25% -25% -25% -25% -25%	\$ 48.75 \$ 54.00 \$ 56.25 \$ 54.00 \$ 54.00 \$ 30.00 \$ 54.00 \$ 56.25 \$ 54.00 \$ 54.00 \$ 56.25 \$ 54.00 \$ 54.00 \$ 56.25 \$ 54.00 \$ 56.25 \$ 54.00 \$ 56.25 \$ 54.00 \$ 56.25 \$ 54.00 \$ 56.00 \$ 54.00 \$ 56.00 \$ 5
CSA14 CSA220 CSA24 CSF11 CSF14 CSF2000 CSF3000 CSF3001 CSF3001 CSF3001 CSF3011 CSF3021/F5021/F5011 CSF306 CSF3101D/F5121D CSF3161/F5061	Programming software for the A14/A14S Programming software A220 A24 Cloning Software F11/F21 Program Sftwre F14/F24 Program Sftwre W MDC Programming software for the F1000/2000 series Programming software for the F1000D/2000D F3/S/F4/S Program Sftwre F3001/F4001 programming software F3011/4011 software F3011/4011 software F3011/5021/S011 series programming software F306/F40G Prg Software F306/F410G Prg Software F301D/F5121D series programming software Software to program the F3161/4161 F5061/6061 radios	\$         90.00           \$         65.00           \$         72.00           \$         72.00           \$         72.00           \$         72.00           \$         72.00           \$         72.00           \$         72.00           \$         72.00           \$         72.00           \$         72.00           \$         72.00           \$         72.00	-25% -25% -25% -25% -25% -25% -25% -25%	\$ 48.75 \$ 54.00 \$ 56.25 \$ 54.00 \$ 30.00 \$ 30.00 \$ 54.00 \$ 56.25 \$ 54.00 \$ 56.25 \$ 54.00 \$ 56.25 \$ 54.00 \$ 56.25 \$ 54.00 \$ 56.25 \$ 54.00 \$ 56.25 \$ 54.00 \$ 54.00 \$ 54.00 \$ 56.25 \$ 54.00 \$ 56.25 \$ 54.00 \$ 56.20 \$ 54.00 \$ 56.20 \$ 54.00 \$ 56.20 \$ 54.00 \$ 55.00 \$ 5
CSA14 CSA220 CSA24 CSF11 CSF14 CSF2000 CSF20000 CSF3001 CSF3001 CSF3001 CSF30011 CSF3001 CSF3011 CSF306 CSF3101D/F5121D CSF3161/F5061 CSF3210D	Programming software for the A14/A14S Programming software A220 A24 Cloning Software F11/F21 Program Sftwre F14/F24 Program Sftwre MDC Programming software for the F1000/2000 series Programming software for the F1000/2000D F3/S/F4/S Program Sftwre F3001/F4001 programming software F3011/4011 software F3011/4011 software F3021/S011 series programming software F3021/S011 series programming software F3021/F111 Series programming software F3021/S011 series programming software F3021/S011 series programming software F3010/F111D series programming software F3010/F111D series programming software F3010/F111D series programming software F3010/F111D series programming software F31010/F111D series programming software F32100/F110D, CSF3230D/4230D F5220D/6220D programming software	\$         90.00           \$         65.00           \$         72.00           \$         72.00           \$         72.00           \$         72.00           \$         72.00           \$         72.00           \$         72.00           \$         72.00           \$         72.00           \$         72.00           \$         72.00           \$         72.00           \$         72.00           \$         72.00	-25% -25% -25% -25% -25% -25% -25% -25%	\$ 48.75 \$ 54.00 \$ 55.00 \$ 55.0
CSA14 CSA220 CSA24 CSF11 CSF14 CSF2000 CSF2000D CSF3001 CSF3001 CSF3001 CSF3011 CSF3011 CSF3015/F5011 CSF31010/F5121D CSF3161/F5061 CSF3360D/F5360D	Programming software for the A14/A14S Programming software A220 A24 Cloning Software F11/F21 Program Sftwre F14/F24 Program Sftwre F14/F24 Program Sftwre / MDC Programming software for the F1000/2000D Frogramming software for the F1000D/2000D F301/F4001 programming software F3001/F4001 programming software F301/S01/S011 series programming software F301/S01/S011 series programming software F301D/F5121D series programming software Software to program the F3161/4161 F5061/6061 radios F3210D/Z100, C5F32300/230D F5320D/6220D programming software Programming software for the F3360D F5360D series	\$         90.00           \$         65.00           \$         72.00           \$         72.00           \$         72.00           \$         72.00           \$         72.00           \$         72.00           \$         72.00           \$         72.00           \$         72.00           \$         72.00           \$         72.00           \$         72.00           \$         72.00           \$         72.00           \$         72.00           \$         72.00           \$         72.00           \$         72.00	-25% -25% -25% -25% -25% -25% -25% -25%	\$ 48.75 \$ 54.00 \$ 55.00 \$ 55.0
CSA14 CSA220 CSA24 CSF11 CSF14 CSF2000D CSF3001 CSF3011 CSF3021/F5021/F5011 CSF306 CSF3101D/F5121D CSF3161/F5061 CSF3310D CSF3360D/F5360D CSF336	Programming software for the A14/A14S Programming software A220 A24 Cloning Software F11/F21 Program Sftwre F14/F24 Program Sftwre MDC Programming software for the F1000/2000 series Programming software for the F1000/2000 F3/Sf4/S Program Sftwre F3001/F4001 programming software F3001/F4001 programming software F3101D/F5121D series programming software Software to program the F3161/4161 F5061/6061 radios F3210D/4210D, CSF3230D/4230D F5220D/6220D programming software F33G/F43G Prg Software	\$         90.00           \$         65.00           \$         72.00           \$         72.00           \$         72.00           \$         72.00           \$         72.00           \$         72.00           \$         72.00           \$         72.00           \$         72.00           \$         72.00           \$         72.00           \$         72.00           \$         72.00           \$         72.00           \$         72.00           \$         72.00	-25% -25% -25% -25% -25% -25% -25% -25%	\$ 48.75 \$ 54.00 \$ 554.00 \$ 554.00 \$ 554.00 \$ 554.00 \$ 554.00 \$ 554.00 \$ 554.00 \$ 554.00 \$ 554.00 \$ 554.00 \$ 554.00 \$ 554.00 \$ 554.00 \$ 554.00 \$ 554.00 \$ 554.00 \$ 5554.00 \$ 5555.00
CSA14 CSA24 CSA24 CSF11 CSF14 CSF2000 CSF3000 CSF3001 CSF3001 CSF3011 CSF3011 CSF3011 CSF301/F5021/F5011 CSF3161/F5061 CSF310D/F5121D CSF3360D/F5360D CSF3360D/F5360D CSF3300D	Programming software for the A14/A14S Programming software A220 A24 Cloning Software F11/F21 Program Sftwre F14/F24 Program Sftwre MDC Programming software for the F1000/2000 series Programming software for the F1000/2000D F3/S/F4/S Program Sftwre F3001/F4001 programming software F3011/4011 software F3011/4011 software F31011/F1011 series programming software F3201/4200 CSF3230D/4230D F5220D/6220D programming software F33G/F43G Prg Software for the F3400D/F5400D series F33G/F43G Prg Software	\$         90.00           \$         65.00           \$         72.00           \$         72.00           \$         72.00           \$         72.00           \$         72.00           \$         72.00           \$         72.00           \$         72.00           \$         72.00           \$         72.00           \$         72.00           \$         72.00           \$         72.00           \$         72.00           \$         72.00           \$         72.00           \$         72.00           \$         72.00           \$         90.00	-25% -25% -25% -25% -25% -25% -25% -25%	\$ 48.75 \$ 54.00 \$ 54.00 \$ 54.00 \$ 54.00 \$ 54.00 \$ 54.00 \$ 56.25 \$ 54.00 \$ 56.25 \$ 54.00 \$ 56.25 \$ 54.00 \$ 56.25 \$ 54.00 \$ 56.25 \$ 54.00 \$ 56.25 \$ 54.00 \$ 56.25 \$ 54.00 \$ 56.25 \$ 54.00 \$ 56.25 \$ 54.00 \$ 56.25 \$ 54.00 \$ 56.25 \$ 54.00 \$ 56.25 \$ 56.00 \$ 56.0
CSA14 CSA220 CSA24 CSF11 CSF14 CSF2000 CSF2000D CSF3001 CSF3011 CSF3011 CSF3021/F5021/F5011 CSF306 CSF3161/F5061 CSF3160/F5360D CSF3360/F5360D CSF336	Programming software for the A14/A14S Programming software A220 A24 Cloning Software F11/F21 Program Sftwre F14/F24 Program Sftwre MDC Programming software for the F1000/2000 series Programming software for the F1000/2000 F3/Sf4/S Program Sftwre F3001/F4001 programming software F3001/F4001 programming software F3101D/F5121D series programming software Software to program the F3161/4161 F5061/6061 radios F3210D/4210D, CSF3230D/4230D F5220D/6220D programming software F33G/F43G Prg Software	\$         90.00           \$         65.00           \$         72.00           \$         72.00           \$         72.00           \$         72.00           \$         72.00           \$         72.00           \$         72.00           \$         72.00           \$         72.00           \$         72.00           \$         72.00           \$         72.00           \$         72.00           \$         72.00           \$         72.00           \$         72.00	-25% -25% -25% -25% -25% -25% -25% -25%	\$ 48.75 \$ 54.00 \$ 55.00 \$ 55.0

Discount Rate	Icom America offers the Commonwealth of Pennsylvania a fixed discount rate is based on product group and subject to Icom America's current published retail.
Amateur	15% from published retail
Avionics 25% from published retail	
Landmobile	25% from published retail
Systems	25% from published retail
WLAN	25% from published retail
Accessories	25% from published retail
	The prices offered herein are from Icom America's published retail for November 2016. Net unit prices are for reference purposes only and subject to change; please contact our
Retail Prices	Government Customer Service Team at govsales@icomamerica.com for further assistance.
Shipping Terms	FOB Destination. Icom America offers free surface freight on all orders for the State (CONUS).
	Items pending to be added to a specific Product Category, will be allowed that same Product Category's price discount. Contact our Government Customer Service Team for complete
Open Market Policy	details (govsales@icomamerica.com).

Model	Description	Retail	Discount	PA Unit Price
CSF50V	F50V Program Software	\$ 72.00	-25%	\$ 54.00
CSF5122DD	F5122DD/6122DD programming software	\$ 80.00	-25%	
CSF70/F1700	Cloning Softwre F70/F80/F1721/F1821/F2721/F282	\$ 72.00	-25%	\$ 54.00
CSF8101	F8101 programming software. Use a generic USB ;A; to ;B; cable to program radio.	\$ 80.00	-25%	
CSF9010/F9510	F9011/9511 programming software	\$ 72.00	-25%	\$ 54.00
CSFR5000	FR5000/6000 programming software	\$ 72.00	-25%	\$ 54.00
CSFR9010	Programming software for the FR9010/9020	\$ 72.00	-25%	\$ 54.00
CSR20	R20 cloning software and includes OPC1382 programming cable	\$ 66.00 \$ 58.00	-25%	\$ 49.50 \$ 43.50
CSR6 CSRMK4	Programming software fo R6 Programming software for the RMK4	\$ \$8.00	-25%	\$ 60.00
CST70	T70A software	\$ 50.00	-25%	\$ 37.50
CSV80	V80 software	\$ 60.00	-25%	\$ 45.00
CSV8000	V8000 Cloning Software	\$ 42.00	-25%	\$ 31.50
CT17	Level converter	\$ 190.00	-25%	\$ 142.50
CT23 01	PTT microphone adapter to use SM-26 or HM-152 with a PC. Requires BC-147S.	\$ 120.00	-25%	\$ 90.00
CT24	Digital voice converter (supplied with RCFS10 and works with VEPG3)	\$ 1,200.00	-25%	\$ 900.00
EX2785J01	P25 activation software for F70/80 F1721/2721 radios	\$ 680.00	-25%	\$ 510.00
EX2785J02	DES activation upgrade	\$ 551.00	-25%	\$ 413.25
EX2785J03 F5061 IGN SENSE CABLE	AES activation upgrade	\$ 656.00 \$ 15.00	-25% -25%	\$ 492.00 \$ 11.25
FAB02AR	96; cable with 3A fuse Standard antenna for Aviation handheld radios	\$ 15.00	-25%	
FAB04RE	Wideband RX antenna (BNC)	\$ 32.00	-25%	\$ 24.00
FAB2E	136-174MHz antenna (BNC)	\$ 35.00	-25%	
FAS24V	136-150MHz antenna for the F50 M88 handhelds (Blue ring)	\$ 12.50	-25%	\$ 9.38
FAS25V	136-148 MHz flexible antenna - F9011 series	\$ 10.00	-25%	\$ 7.50
FAS270C	Wideband RX antenna (SMA)	\$ 35.00	-25%	\$ 26.25
FAS27U	400-470MHz antenna for the F60/V (green ring)	\$ 13.00	-25%	\$ 9.75
FAS56U	450-520MHz antenna for F60/V (red ring)	\$ 13.00	-25%	\$ 9.75
FAS57US	450-490MHz stubby antenna for F60/V portable radios (red ring)	\$ 16.00	-25%	
FAS58U	400-470 MHz flexible antenna - standard on F9021	\$ 16.00	-25%	\$ 12.00
FAS59V FAS62VS	150-174MHz standard antenna for the F50 M88 (red ring) 150-162MHz stubby antenna for F50/V (Red ring)	\$ 13.00 \$ 16.00	-25%	\$ 9.75 \$ 12.00
FAS63VS	160-174MHz stubby antenna for F50/V (green ring)	\$ 16.00	-25%	\$ 12.00
FAS65V	148-160 MHz flexible antenna - standard on F9011	\$ 17.00	-25%	\$ 12.75
FAS67UC	380-520MHz cut antenna for F4400	\$ 30.00	-25%	\$ 22.50
FAS67VC	136-174MHz cut antenna - F3400/F9011	\$ 30.00	-25%	\$ 22.50
FAS74U	490-520MHz antenna for F60/V (blue ring)	\$ 12.50	-25%	\$ 9.38
FAS81U	380-430MHz antenna for F4400	\$ 17.00	-25%	\$ 12.75
FAS81US	400-450MHz stubby antenna for F4400	\$ 17.00	-25%	\$ 12.75
FAS81VS	136-150MHz stubby antenna for F3400	\$ 17.00	-25%	\$ 12.75
FAS82U	430-480MHz antenna for F4400	\$ 17.00 \$ 17.00	-25%	\$ 12.75 \$ 12.75
FAS82US FAS82V	450-490MHz stubby antenna for F4400 148-160MHz antenna for F3400	\$ 17.00	-25%	\$ 12.75
FAS82V FAS82VS	150-160MHz stubby antenna for F3400	\$ 17.00	-25%	\$ 12.75
FAS83U	470-520MHz antenna for F4400	\$ 17.00	-25%	\$ 12.75
FAS83V	160-174MHz antenna for F3400	\$ 17.00	-25%	
FAS83VS	160-174MHz stubby antenna for F3400	\$ 17.00	-25%	\$ 12.75
FASC25U	400-430MHz antenna for LM portables	\$ 13.00	-25%	\$ 9.75
FASC25V	136-150MHz antenna for LM portables	\$ 13.00	-25%	\$ 9.75
FASC55V	146-174MHz standard antenna for LM portables	\$ 13.00	-25%	\$ 9.75
FASC56VS	150-160MHz stubby antenna for LM portables	\$ 14.50	-25%	\$ 10.88
FASC57U FASC57VS	430-470MHz standard antenna for LM radios (red ring)	\$ 13.00 \$ 14.50	-25%	
FASC61UC	160-174MHz stubby antenna for LM portables 380-520MHz cut antenna for the specific frequency desired	\$ 14.50 \$ 16.00	-25%	
FASC61VC	136-174MHz cut antenna for the specific frequency desired	\$ 16.00	-25%	\$ 12.00
FASC62V	150-160MHz high gain antenna for LM portables (10;)	\$ 55.00	-25%	
FASC63V	155-165MHz high gain antenna for LM portables (9.5;)	\$ 55.00	-25%	\$ 41.25
FASC72U	470-512MHz antenna for LM portables	\$ 13.00	-25%	\$ 9.75
FASC73US	450-470MHz stubby antenna for LM portable radios	\$ 14.50	-25%	\$ 10.88
FL222	1.9kHz SSB filter IC-78/703 series/706 series/718/R75	\$ 300.00	-25%	
FL223	9MHz 1.9kHz SSB filter IC-706 Series/746/756/775/781/R75	\$ 150.00	-25%	\$ 112.50
FL232	350Hz CW/RTTY Filter-HF IC-706 series/746/756/775/781/7400/R75	\$ 170.00	-25%	
FL430	6kHz 1st IF filter for better receiver performance (7410/9100)	\$ 125.00	-25%	\$ 93.75
FL431 GAL 06026	3kHz 1st IF filter for better receiver performance (7410/9100) 136-174MHz short helical broadband antenna for F9011	\$ 125.00 \$ 100.00	-25% -25%	\$ 93.75 \$ 75.00
GAL 06026 HM103	Simple hand microphone (RJ45) for IC-706/703 series 7100	\$ 100.00	-25%	1
HM103	Earphone-microphone with 2-pin straight connector	\$ 108.00	-25%	
HM128L	Earphone/mic with 2-pin right angle connector	\$ 28.50	-25%	
HM131	Speaker/microphone with earphone jack and clip (straight 2-pin, both stereo plug)	\$ 45.00	-25%	
HM131SC	Speaker/microphone with earphone jack and clip (9-pin)	\$ 79.00	-25%	
HM133V	Standard partial function remote microphone (squelch only) 2300H/V8000	\$ 106.00	-25%	
	Waterproof 9-pin marine style speaker mic (IS approved for F50/F60/M88/F70/F80)	\$ 130.00	-25%	
HM138				\$ 50.25
HM148G	Self grounding microphone for mobile radios	\$ 67.00	-25%	
HM148G HM148T	DMTF mobile microphone	\$ 110.00	-25%	\$ 82.50
HM148G				\$ 82.50 \$ 108.75

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Amateur	15% from published retail
Avionics	25% from published retail
Landmobile	25% from published retail
Systems	25% from published retail
WLAN	25% from published retail
Accessories	25% from published retail
	The prices offered herein are from Icom America's published retail for November 2016. Net unit prices are for reference purposes only and subject to change; please contact our
Retail Prices	Government Customer Service Team at govsales@icomamerica.com for further assistance.
Shipping Terms	FOB Destination. Icom America offers free surface freight on all orders for the State (CONUS).
	Items pending to be added to a specific Product Category, will be allowed that same Product Category's price discount. Contact our Government Customer Service Team for complete
Open Market Policy	details (govsales@icomamerica.com).

	details (govsales@icomamerica.com).			
Model	Description	Retail	Discount	PA Unit Price
HM153LA	Covert durable microphone with earphone combination (right angle 2-pin screw down connector)	\$ 125.00	-25%	\$ 93.75
HM153LS	Covert durable microphone with earphone combination (right angle 2-pin connector)	\$ 175.00	-25%	\$ 131.25
HM154	Simple microphone for Amateur mobile radios (RJ45)	\$ 55.00	-25%	\$ 41.25
HM154T	Basic DMTF microphone (RJ45 connector) all Amateur models	\$ 90.00	-25%	\$ 67.50
HM158LA	Compact speaker microphone with revolving clip and earphone jack (right angle 2-pin screw down connector, stereo	ć 17.00	250/	¢ 25.25
11841501 4	mic/mono speaker)	\$ 47.00	-25%	\$ 35.25
HM159LA	Large speaker microphone with earphone jack and metal alligator clip (right angle 2-pin screw down connector, stereo mic/mono speaker)	\$ 77.00	-25%	\$ 57.75
HM159SC LG	Large speaker microphone with earphone jack and metal alligator clip (9-pin, stereo mic/mono speaker)	\$ 92.00	-25%	\$ 69.00
HM166LA	Earphone microphone with 2-pin right angle connector	\$ 53.00	-25%	\$ 39.75
HM166LS	Earphone microphone with two pin right angle connector	\$ 99.00	-25%	\$ 74.25
HM169	Waterproof speaker mic (9-pin)	\$ 105.00	-25%	\$ 78.75
HM169 IS	Intrinscially safe waterproof speaker mic (9-pin)	\$ 145.00	-25%	\$ 108.75
HM171GP	2-pin GPS mic for F3101D/4101D series	\$ 360.00	-25%	\$ 270.00
HM173	Aviation speaker mic (2-pin right angle connector)	\$ 106.00	-25%	\$ 79.50
HM174	Waterproof IPX7 speaker microphone 92AD	\$ 165.00	-25%	\$ 123.75
HM176	Microphone for the A220/A210/A200/PS80	\$ 185.00	-25%	\$ 138.75
HM184H	14-pin loud waterproof speaker mic (no accessory jack)	\$ 118.00	-25%	\$ 88.50
HM186LS	Compact speaker microphone with slim right angle connector	\$ 65.00	-25%	\$ 48.75
HM189GPS	2-Pin GPS mic for 80AD	\$ 325.00	-25%	\$ 243.75
HM192	Remote control microphone for F8101	\$ 640.00	-25%	\$ 480.00
HM193	Hand microphone for the F8101	\$ 85.00	-25%	\$ 63.75
HM198	Hand microphone for 7100	\$ 55.00	-25%	\$ 41.25
HM203EX	Blue speaker microphone for F3201DEX/4201DEX	\$ 210.00	-25%	\$ 157.50
HM207	Control hand microphone (ID-5100)	\$ 99.00	-25%	\$ 74.25
HM211	Noise cancelling mobile hand microphone	\$ 145.00	-25%	\$ 108.75
HM216	Standard microphone for A120	\$ 47.00	-25%	\$ 35.25
HM217	Microphone with built-in speaker and front panel includes up/down buttons and two programmable buttons (P1/P2)	\$ 100.00	-25%	\$ 75.00
HM219	Hand microphone 7300	\$ 55.00	-25%	\$ 41.25
HM220	Heavy duty microphone (IP54) for the F5400 series	\$ 100.00	-25%	\$ 75.00
HM220T	Heavy duty microphone with DTMF keypad (IP54) for the F5400 series	\$ 160.00	-25%	\$ 120.00
HM221	Microphone (IP55) for the F5400 series	\$ 100.00	-25%	\$ 75.00
HM221T	Microphone with DTMF keypad (IP55) for the F5400 series	\$ 160.00	-25%	\$ 120.00
HM222	IP68 waterproof speaker microphone with 3.5mm accessory jack (14-pin connector)	\$ 145.00	-25%	\$ 108.75
HM36	Hand microphone for all Amateur HF radios (8-pin connector)	\$ 100.00	-25%	\$ 75.00
HM75LS	Remote control speaker microphone with transmit indicator and earphone jack (right angle 2-pin, both stereo plug)	\$ 99.00	-25%	\$ 74.25
HM-9000	Speaker microphone for the FR9010/9020 repeaters	\$ 80.00 \$ 502.00	-25%	\$ 60.00 \$ 376.50
HMDDNRR42HDW HMDDNRR63HDW	42; rack (includes assembly and hardware) 63; rack (includes assembly and hardware)	\$ 561.00	-23%	\$ 420.75
HMDDNRR70HDW	70; rack (includes assembly and hardware)	\$ 569.00	-23%	\$ 426.75
HMDRRTT1928	28; rack (includes assembly and hardware)	\$ 275.00	-25%	\$ 206.25
HM-HD7I6WP	Large waterproof speaker microphone with 3.5mm accessory jack(14-pin connector)	\$ 120.00	-25%	\$ 90.00
HM-HD7I7WP	Large waterproof speaker microphone with 3.5mm accessory jack (right angle 2-pin screw down connector)	\$ 110.00	-25%	\$ 82.50
HS94	Earpiece headset; use with VS1/OPC2004/OPC2006/OPC1392	\$ 25.00	-25%	\$ 18.75
HS94LWP	Earhook headset with boom microphone with 2-pin screw down connector for hands-free operation.	\$ 60.00	-25%	\$ 45.00
HS95	Headset with boom mic; use with VS1/OPC2004/OPC2006/OPC1392	\$ 215.00	-25%	\$ 161.25
HS95LWP	Behind-the-head type with boom microphone with 2-pin screw down connector	\$ 290.00	-25%	\$ 217.50
HS97	Earphone with throat mic headset; use with VS1/OPC2004/OPC2006/OPC1392	\$ 42.00	-25%	\$ 31.50
IA-10301	GPS receiver for IDAS mobiles that connects to the DB-25 accessory connector.	\$ 110.00	-25%	\$ 82.50
IA-10401	Split dispatch dongle	\$ 100.00	-25%	\$ 75.00
IA-BC171	Heavy duty vehicular charger for the F3161/F4161 series	\$ 375.00	-25%	\$ 281.25
IAS ANTRLY-D	1RU dual antenna relay for FR9010/9020	\$ 945.00	-25%	\$ 708.75
IAS ANTRLY-S	1RU single antenna relay for FR9010/9020	\$ 500.00	-25%	\$ 375.00
IAS BC-RHADPTR	100-240V charger adapter for use with the IAS OPC-RHUSB	\$ 70.00	-25%	\$ 52.50
IAS BC-RHCHG1	100-240V single unit charger for RedHawk mic	\$ 105.00	-25%	\$ 78.75
IAS BC-RHCHG12	100-240V 12 unit charger for the RedHawk mics	\$ 1,000.00	-25%	\$ 750.00
IAS BP-RHBATT1	3.8V 1200mAh battery for RedHawk mic	\$ 45.00	-25%	\$ 33.75
IAS CP-RHLP	12-24V cigarette lighter plug requiring 2 USB cables	\$ 60.00	-25%	\$ 45.00
IAS CROSSBAND CONTROLLER	Analog gateway that provides an easy migration path from analog to digital technology	\$ 501.00	-25%	\$ 375.75
IAS CS-RHSW	Utility software to upload stored tracks, optional PC programming, online demos. One per customer needed.	\$ 120.00	-25%	\$ 90.00
IAS DVN 4522L	400-512MHz 4 cavity duplexer, 3 min split for the IAS 100W analog repeater	\$ 1,730.00	-25%	\$ 1,297.50
IAS OPC-RHI14	RedHawk 14-pin cable connects GPS mic to radio (works in analog, P25 digital and IDAS)	\$ 275.00	-25%	\$ 206.25
IAS OPC-RHI1D	RedHawk cable connects GPS mic to P25 mobile radios (works in both analog and P25 digital). May require AFO mod on			
	radio.	\$ 225.00	-25%	\$ 168.75
IAS OPC-RHI2	RedHawk 2-pin cable connects GPS mic to radio	\$ 93.00	-25%	\$ 69.75
IAS OPC-RHI9	RedHawk 9-pin cable connects GPS mic to radio (works in analog only)	\$ 99.00	-25%	\$ 74.25
IAS OPC-RHUSB	USB cable to connect mic with PC or charger adapter. One comes with each microphone.	\$ 30.00	-25%	\$ 22.50
	Speaker microhpone with GPS receiver. LCD display shows basic orientation of all members within a group. Battery USB			A
IAS REDHAWK	cable included. Cable that hooks from microphone to radio is required.	\$ 584.00	-25% -25%	\$ 438.00
			-75%	\$ 435.00
IASANTSW1	Single antenna switch for base station operation	\$ 580.00		¢ 704.00
IASANTSW1 IASANTSW2	Single antenna switch for base station operation Dual antenna switch for base station operation	\$ 1,019.00	-25%	\$ 764.25
IASANTSW1 IASANTSW2 IASDUP1001	Single antenna switch for base station operation Dual antenna switch for base station operation 136-148 6 cavity 50W duplexer, 3MHz TX-RX separation	\$ 1,019.00 \$ 525.00	-25% -25%	\$ 393.75
IASANTSW1 IASANTSW2 IASDUP1001 IASDUP1002	Single antenna switch for base station operation Dual antenna switch for base station operation 136-148 6 cavity 50W duplexer, 3MHz TX-RX separation 148-160 6 cavity 50W duplexer, 3MHz TX-RX separation	\$ 1,019.00 \$ 525.00 \$ 525.00	-25% -25% -25%	\$ 393.75 \$ 393.75
IASANTSW1 IASANTSW2 IASDUP1001 IASDUP1002 IASDUP1003	Single antenna switch for base station operation Dual antenna switch for base station operation 136-148 6 cavity 50W duplexer, 3MHz TX-RX separation 148-160 6 cavity 50W duplexer, 3MHz TX-RX separation 160-174 6 cavity 50W duplexer, 3MHz TX-RX separation	\$ 1,019.00 \$ 525.00 \$ 525.00 \$ 525.00 \$ 525.00	-25% -25% -25% -25%	\$ 393.75 \$ 393.75 \$ 393.75
IASANTSW1 IASANTSW2 IASDUP1001 IASDUP1002 IASDUP1003 IASDUP1004	Single antenna switch for base station operation Dual antenna switch for base station operation 136-148 6 cavity 50W duplexer, 3MHz TX-RX separation 148-160 6 cavity 50W duplexer, 3MHz TX-RX separation 160-174 6 cavity 50W duplexer, 3MHz TX-RX separation 136-148 6 cavity 50W duplexer, 5MHz TX-RX separation	\$ 1,019.00 \$ 525.00 \$ 525.00 \$ 525.00 \$ 525.00 \$ 525.00	-25% -25% -25% -25% -25%	\$ 393.75 \$ 393.75 \$ 393.75 \$ 393.75 \$ 393.75
IASANTSW1 IASANTSW2 IASDUP1001 IASDUP1002 IASDUP1003	Single antenna switch for base station operation Dual antenna switch for base station operation 136-148 6 cavity 50W duplexer, 3MHz TX-RX separation 148-160 6 cavity 50W duplexer, 3MHz TX-RX separation 160-174 6 cavity 50W duplexer, 3MHz TX-RX separation	\$ 1,019.00 \$ 525.00 \$ 525.00 \$ 525.00 \$ 525.00	-25% -25% -25% -25%	\$ 393.75 \$ 393.75 \$ 393.75

MSU9107         18.4.8.6. com y XW depens; 10Mbr TK 85. spension         3.25.0.0         225.5.           MSU91208         18.4.1.6. com y XW depens; 10Mbr TK 85. spension         3.25.0.0         225.5.           MSU91208         18.4.1.6. com y XW depens; 10Mbr TK 85. spension         3.25.0.0         225.5.           MSU91209         18.4.1.6. com y XW depens; MBr TK 85. spension         3.25.0.0         225.5.           MSU91208         48.4.0.5. com y XW depens; MBr TK 85. spension         3.25.0.0         225.5.           MSU91209         48.4.0.5. com y XW depens; MBr TK 85. spension         3.25.0.0         225.5.           MSU91208         48.4.0.5. com y XW depens; MBr TK 85. spension         3.25.0.0         225.5.           MSU91203         48.5.2.0.0         40.5.0.0         225.5.         225.5.           MSU91203         49.5.2.0.0         40.5.0.0         225.5.						
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SASUPTION         14.4.6.6 comp XDW adjuster, DMME TR 85 segaration         5.200.0         2450.0 </td <td>details</td> <td></td> <td></td> <td></td> <td></td> <td></td>	details					
abs.Dpr1008         16.16.16 c.mip XW adjuese; DMM: TeX sparsion         5         525.06         -255.6	Descrip	Description	Reta	il	Discount	PA Unit Price
BADUPTION         19:21-16 c.mb; 20W apgest, 20WL TAK sugarstim         5         9250.0           SADUPTION         40:40.00 c.mb; 20W apgest, 20WL TAK sugarstim         5         9250.0           SADUPTION         40:40.00 c.mb; 20W apgest, 20WL TAK sugarstim         5         9250.0           SADUPTION         40:40.00 c.mb; 20W apgest, 20WL TAK sugarstim         5         9250.0         9255.0						
BADUP1305         BAD 400 G carley SW adjence, SMM: To KX segaration         S 1500         97500           SSQUP1307         CP-400 G carley SW adjence, SMM: TA KX segaration         S 1500         -9751, S           SSQUP1308         CP-400 G carley SW adjence, SMM: TA KX segaration         S 1500         -9751, S           SSQUP1308         CP-400 G carley SW adjence, SMM: TA KX segaration         S 1500         -9751, S           SSQUP1309         D 201, SI, Carley SW adjence, SMM: TA KX segaration         S 1500         -9751, S           SSQUP1301         CP-400 G carley SW adjence, TAMME TA KX segaration         S 1500         -9751, S           SSQUP1301         CP-100 G Callese         S 1500         -9751, S         S           SSQUP1301         CP-100 G Callese         S 1200, CP-201, S         S         -9750, S         -9753, S           SSQUP1301         DF-100 G Callese         S 1200, CP-201, S         -9750, S         -9753, S         -9750, S         -9753, S         -9750, S         -9750, S         -9750, S         -9753, S         -9750, S         -9750, S         -9750, S         -9750, S         -9753, S         -9750, S						
bisDUPDT         440-70 is curry SWA adjust, SWB Tick K agaration         5						
bitUle1038         40.496 5 andy SWA appent; SME 74 84 appration         5.250         -257.5           SKULP1040         40.49 51 6 accord (SWA appent; SME 74 84 appration         5.257.60         -257.5           SKULP1040         40.49 51 6 accord (SWA appent; SME 74 84 appration         5.352.60         -257.5           SKULP1040         40.49 51 6 accord (SWA appent; SME 74 84 appration         5.352.60         -257.5           SKULP1040         40.49 51 6 accord (SWA appent; SME 74 84 appration         5.352.60         -257.5           SKULP1040         40.52 51 2 accord (SWA appent; SME 74 84 appration         5.352.60         -257.5           SKULP1040         47 Indeor Calmer         5.22 200.01         -257.5           SKULP1040         47 Indeor Calmer         5.22 200.01         -257.5           SKULP1040         47 Indeor Calmer         5.2200.01         -257.5           SKULP1010         40.4400.01 (Carlor (SWA 1000 res, wh 115000)         5.700.00         -257.5           SKULP1010         40.4400.01 (Carlor (SWA 1000 res, wh 115000)         5.700.00         -257.5           SKULP1010         40.4400.01 (Carlor (SWA 1000 res, wh 115000)         5.700.00         -270.00         -270.00           SKULP1010         40.4400.01 (Carlor (SWA 1000 res, wh 115000)         5.700.00         -270.00         -270.00 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>						
Discurption         06/212 Coming S000 degleers, 300000 FTARS segaration         \$         52.500         -25.65           DisSUPTION         06/2-40 Coming S000 degleers, 300000 FTARS segaration         \$         52.000         -25.65           DisSUPTION         06/2-40 Coming S000 degleers, 300000 FTARS segaration         \$         52.000         -25.65           DisSUPTION         07/2-000 Coming S000 degleers, 300000 FTARS segaration         \$         51.000         -25.75           DisSUPTION         07/2-000 Coming         \$         11.000         -25.75         \$         11.000         -25.75         \$         11.000         -25.75         \$         11.000         -25.75         \$         11.000         -25.75         \$         11.000         -25.75         \$         11.000         -25.75         \$         11.000         -25.75         \$         11.000         -25.75         \$         11.000         -25.75         \$         11.000         -25.75         \$         11.000         -25.75         \$         11.000         -25.75         \$         11.000         -25.75         \$         11.000         -25.75         \$         11.000         -25.75         \$         11.000         -25.75         \$         11.000         12.000         12.000						
bitsULUIDA1         460-076 c.mml; 5000 duplemer; 3000000 T.NK 55 separation         \$             55.20.00         2-256 S         5         55.00         2-256 S         2-250.00         2-256 S         2-250.00         2-256 S         5         55.00         2-256 S         5         3-250.00         2-256 S         5         3-00.00         2-256 S         5         3-00.00         2-256 S         5         3-00.00         2-355 S         5         3-00.00         3-35 S         3-00.0						
bioLUIP012         170-000 Carly 5000 digener, 100ME TAR K segaration         \$         52.500         -2285         \$           ASMUT105         Internal universal accessory mounting plate - used to mount digener/universectors into FR500(//16000         \$         1.800         -2785         \$           ASMUT105         Internal universal accessory mounting plate - used to mount digener/universectors into FR500(//16000         \$         1.800         -2785         \$           ASMUT104         Internal universal accessory mounting plate - used to mount digener/universectors into FR500(//16000         \$         7.000         -2785         \$           MSMUT104         Internal universal accessory mounting plate - used to mount digener/universector into FR500(//16000         \$         7.000         -2785         \$           MSMUT104         Internal universal accessory mounting plate internal universe universector into FR500(//1780         \$         7.000         -2785         \$           MSMUT104         Internal universector (MSMUT105000, may with FR5000)         \$         7.000         -2785         \$           MSMUT104         Internal universector (MSMUT10500, may with FR5000)         \$         7.000         -2785         \$         -27800         -2785         \$         -27800         -2785         \$         -27800         -2785         \$         -27800         <	400-440	400-440 6 cavity 50W duplexer, 10MHz TX-RX separation	\$	525.00	-25%	\$ 393.75
absUpUND48         e00.13 <i>d</i> conft 5000 dipelere, 10.000 tr 10.000 sequence inclusion for F3500/F76500         \$	440-470	440-470 6 cavity 50W duplexer, 10MHz TX-RX separation				
BAUMT1030         Internal universal accessory mounting plate - use to mount bugbeers/per-selector into FR5000/FR600         \$             56500         -258.5           BAUMT1030         BP 'Indoor Cabinet         \$             2,2800.00         -258.5         -288.60         -288.6         -288.60         -288.6         -288.60         -288.6         -288.00         -288.5         -288.00         -288.5         -288.00         -288.5         -288.00         -288.5         -288.00         -288.5         -288.00         -288.5         -288.00         -288.5         -288.00         -288.5         -288.00         -288.5         -288.00         -288.5         -288.50 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>						
DAMMT0300         S1 Indior Cabinet         5         1.165.00         25%           DASMT0406         Mark Indio         5         2.2000         2.25%         5           DASMT0406         D1 Indior Cabinet         5         3.19500         3         3.19500         3         3.19500         3.5         5         3.19500         3.5         5         3.19500         3.5         5         3.19500         3.5         5         3.19500         3.5         5         3.19500         3.5         5         3.19500         3.5         5         3.19500         3.5         5         3.15000         3.5         5         3.15000         3.5         5         3.4         3.15000         3.5         5         3.4500         3.55         5         3.4500         3.55         5         3.5000         3.55         5         5         3.1000         3.55         5         5         3.1000         3.55         5         5         3.1000         3.55         5         5         3.1000         3.55         5         5         3.12000         3.55         5         5         3.12000         3.55         5         3.12500         3.55         5         3.12500         3.55 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td></t<>						
ADMNT10360         6 <sup>1</sup> Indior Calmet         5         2.2800.00         2.285         5           ADMNT1060         6 <sup>1</sup> Indior Calmet         5         3.0000         2.285         5           ADR1100         150 17.1044         4.419 presenter (IASMNT105 reg, with PR5000)         5         7.0000         2.285         5           ADR1101         4.40 2.01044         4.419 presenter (IASMNT105 reg, with PR5000)         5         7.0000         2.285         5           ADR111         4.40 2.01044         4.419 presenter (IASMNT105 reg, with PR5000)         5         4.400         2.285         5           ADR111         4.40 2.01044         4.419 presenter (IASMNT105 reg, with PR5000)         5         4.400         2.285         5           ATECOD         Semed more supply rande mountable         5         4.7500         2.285         5           C12012.02061         Signed model power supply rande mountable (1 module capable)         5         3.8800         2.285         5           C12012.02061         Signed module power supply rande mountable (1 module capable)         5         3.8000         2.285         5           C12012.02061         Signed module power supply rande mountable (1 module capable)         5         3.8000         2.855         5         5.0000 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>						
ASUMPTIOLGÓ         6         3,390.00         2-58         5           ASPRIDOZ         155-120MP 4 carky pare selector (MAMTIDOS reg., with FR5000)         5         700.00         -235.5           ASPRIDOZ         155-120MP 4 carky pare selector (MAMTIDOS reg., with FR5000)         5         700.00         -235.5           ASPRIDOZ         160-200MP 4 carky pare selector (MAMTIDOS reg., with FR5000)         5         700.00         -235.5           ASPRIDOZ         160-200MP 4 carky pare selector (MAMTIDOS reg., with FR5000)         5         700.00         -235.5           ASPRIDOZ         155-120MP 4 carky pare selector (MAMTIDOS reg., with FR5000)         5         700.00         -235.5           ASTELOR         Tited ender selector (MAMTIDOS reg., with FR5000)         5         45.00         -2355.5           C22012-204M         Stendier factor monities for ender selector (MAMTIDOS reg., with FR5000)         5         11.005.00         -2355.5           C22012-204M         Stendier factor monities for ender selector (MAMTIDOS reg., with FR5000         5         11.005.00         -2355.5           C22012-204M         Stendier factor monities for ender selector (MAMTIDOS reg., with FR5000         5         11.005.00         -2355.5         -2262.5         5         11.005.00         -2355.5         11.005.00         -2355.5         11.005.						
JAPPR2001         135 1-500Hrst. 4 curry pre-selector (IASMITIOGS req. with FR5000)         \$700.00         >2905         \$           AGRED02         150 1-780Hrst. 4 curry pre-selector (IASMITIOGS req. with FR5000)         \$700.00         >2905         \$           AGRED02         150 1-780Hrst. 4 curry pre-selector (IASMITIOS req. with FR5000)         \$700.00         >2905         \$           ATCIDAN         Travel charge pices the C160(RC-111 mission. Bed CP/(2717 or OFC519.         \$45.00         -2905         \$           ATCIDAN         Travel charge pices the C160(RC-111 mission. Bed CP/(2717 or OFC519.         \$45.00         -2905         \$           ATCIDAN         Travel charge pices the C160(RC-111 mission. Bed CP/(2717 or OFC519.         \$45.00         -2905         \$           C122012-200C         Solge mounts inde the CT22012-700.         \$3.88.00         -2905         \$           C122012-200C         Solge mounts inde the CT22012-700.         \$1.199.00         >3.88.00         -2905         \$           C122012-200C         Total mounts inde the CT22012-700.         \$1.199.00         >3.88.00         -2905         \$         -290.00         -2905         \$         -290.00         -2905         \$         -290.00         -2905         \$         -290.00         -2905         \$         -290.00         -290.50						
ADMB1020         150-1740/bit 4_corky pre-selector (LASMIN 1005 req. with FR5000)         \$700.00         >2285         \$           ADMB1010         404-0500/bit 4_corky pre-selector (LASMIN 1005 req. with FR5000)         \$700.00         >2285         \$           ACTEODA         Travel charger pices the C160/BC1115 tiss. Req. CP/(2717 or OPC5151.         \$45.00         -2285         \$           ACTEODA         Travel charger pices the C160/BC1115 tiss. Req. CP/(2717 or OPC5151.         \$45.00         -2285         \$           C1 22012 240.         Scond power supply road/bit (1 2.1012-2.044)         \$40.00         -2385         \$           C1 22012 240.         Additional power supply road/bit (1 2.2012-2.014)         \$40.00         -2385         \$         -230.00         -2385         \$         -230.00         -2385         \$         -230.00         -2385         \$         1.199.00         -2385         \$         -230.00         -2385         \$         1.199.00         -2385         \$         1.199.00         -2385         \$         1.199.00         -2385         \$         1.199.00         -2385         \$         1.199.00         -2385         \$         1.199.00         -2385         \$         1.199.00         -2385         \$         1.199.00         -2385         \$         1.199.00						
MAPH20111         44 5-200Met 4 cavity pre-selector (IASMM200)         \$         70000         2295         \$           ATCIODA         Travet charger pices the 8.160/RC-117 tim ins. Reg CPU/CP1 Ar OPC515.         \$         45.000         2395         \$         45.000         2395         \$         45.000         2395         \$         45.000         2395         \$         45.000         2395         \$         2400         2395         \$         45.000         2395         \$         47.000         2395         \$         47.500         2395         \$         47.500         2395         \$         47.500         2395         \$         48.800         2395         \$         2395         \$         2395         \$         2395         \$         2390         2395         \$         23000         2395         \$         23000         2395         \$         23000         2395         \$         23000         2395         \$         23000         2395         \$         23000         2395         \$         23000         2395         \$         23000         2395         \$         23000         2395         \$         23000         2395         \$         C1 C12122020         2000         2000         2395         \$			\$	700.00	-25%	\$ \$ 525.00
Ah-TCOODA         Traved tanger pices the SC-160/RC-127 Its into. Reg CPJ/CP17. or OPC515L         \$ 45.00         -25% 5           AFCCOODB         Traved tanger pices the SC-160/RC-127 Its into. Reg CPJ/CP17. or OPC515L         \$ 445.00         -25% 5           CT 22012-20A         Second power supply module for ICT 22012-20AR         \$ 475.00         -25% 5           CT 22012-20A         Sternaf rack mountable power supply. rack mountable expension         \$ 875.00         -25% 5           CT 22012-20A         Additional module (mounts mids the ICT 22012-20M)         \$ 886.00         -26% 5           CT 22012-20A         Datal module power supply rack mountable (4 module capable)         \$ 1.567.00         -250 6           CT 22012-20M         Datal module power supply rack mountable (4 module capable)         \$ 2.500.0         -25% 5           CT 22012-20M         Datal module power supply rack mountable (4 module capable)         \$ 2.500.0         -25% 5           CT 23012-20M         IDV power supply actable for control station use on P25 Info/1/221/15220         \$ 2.500.0         -25% 5           CT 23012-20M         IDV power supply cables for control station use on P25 Info/1/221         \$ 2.500.0         -25% 5           CT 12012         P200 power supply cables for control station use on P25 Info/1/221         \$ 2.500.0         -25% 5           CT 12012         P200 power supply cables for control	400-440	400-440MHz 4 cavity pre-selector (IASMNT1005 req. with FR6000)				
An C10008         Travel charger gives the BC-30(96-C171 cort-PCS13).         \$         4.500         -25%         5           CT 22012-20AR         Steemal rack mountable power supply         \$         717.00         -25%         5           CT 22012-20AR         Single module power supply         \$         717.00         -25%         5           CT 22012-20AR         Single module power supply module power supply module power supply control (22012-35%)         \$         717.00         -25%         5           CT 22012-20AN         Additional module power supply module (ancet power supply module cort (22012-35%)         \$         210.00         -25%         5           CT 22012-20AN         Dual module power supply module cort suppl science mort station use for 5501/7621/75121/75220         \$         220.00         -25%         5           CT 25120-20AG/CO4         110V power supply module for cortrol station use for 5501/7621         \$         220.00         -25%         5           CT 25120-20AG/CO4         120V power supply module for cortrol station use for 75201/7621         \$         250.00         -25%         5           CT 2602 20V         220V power supply module for cortrol station use for 72001/7621         \$         250.00         -25%         5           CT 2601 22W         220V power supply module for cortrol station use for 72001/7621 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>						
CIT 22012-20A         Second power supply module for (CT 22012-20AR         \$ 475.00         -258.5           CIT 22012-20GR         Single module power supply - rack mountable power supply - rack mountable (2012)         \$ 388.00         -258.5           CIT 22012-20GR         Single module power supply - rack mountable (4 module capable)         \$ 189.00         -258.5           CIT 22012-35N         Single module power supply - rack mountable (4 module capable)         \$ 189.00         -258.5           CIT 22012-20A         Data module power supply - rack mountable (4 module capable)         \$ 189.00         -258.5           CIT 22012-20A         Cit 2012-20A         Cit 200.10         Cit 2002-20A         \$ 220.00         -258.5           CIT 22012-20A         Cit 2012-20A         Cit 2012-20A         \$ 220.00         -258.5           CIT 22012-20A         Cit 2012-20A         Cit 2012-20A         \$ 220.00         -258.5           CIT 2202-20A         Cit 2012-20A         Cit 2012-20A         \$ 220.00         -258.5           CIT 2012-20A         220V power supply and cabinet for controt station use for 5501/502.1         \$ 256.00         -258.5           CIT 2012-20A         220V power supply and cabinet for controt station use for 501/502.1         \$ 260.00         -258.5           CIT 2012-20A         220V power supply and cabinet for controt station 150.1<						
CT 22012.206AR         Steemal rack mountable power supply.         S         747.00         -2576         S           CT 22012.206A         Single module power supply.         S         788.00         -2576         S           CT 22012.206A         Single module power supply.         S         1.195.00         -2576         S           CT 22012.370N         Dual module power supply.         s         1.195.00         -2576         S           CT 22012.370N         Dual module power supply.         s         1.295.00         -2576         S           CT 22012.370N         Dual module power supply.         s         1.295.00         -2576         S         220.00         -2576         S         -257.00         -257.55         -257.00         -257.5 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>						
CT 2012-200CR         Single module gover supply -rack montable (a module capable)         \$             712.00         2585         \$             712.00         2585         \$             712.00         2585         \$             712.00         2585         \$             712.00         2585         \$             712.00         2585         \$             712.00         2585         \$             712.00         2585         \$             712.00         2585         \$             712.00         2585         \$             712.00         2587         \$             712.00         2587         \$             712.00         2587         \$             712.00         2587         \$             712.00         2587         \$             712.00         2587         \$             712.00         2587         \$             712.00         2587         \$             712.00         2587         \$             712.00         2587         \$             712.00         2587         \$             712.00         2587         \$             712.00         2587         \$             712.00         2587         \$             712.00         2587         \$             712.00         2585.00         2585         \$             712.00         2585.00         2585         \$             712.00         2585.00         2585         \$             712.00         258.00         2585         \$             712.00         258.00         258.00						
CT 2012-30N         Additional module proversigned, rack montable (A module capable)         \$             1,9900         -2585         \$            CT 2012-32N         Dual module power supply, rack montable (A module capable)         \$             1,9900         -2585         \$            CT 2012-32N         Dual module power supply, rack montable (A module capable)         \$             1,9900         -2585         \$            CT 52102-20AG/CO4         110V power supply and cabinet for control station use for P5011/5021/F512/F5220         \$             230.00         -2585         \$            CT 52102-20AG/CO4         110V power supply and cabinet for control station use for P5511/F021         \$             750.00         -2585         \$            CT 100 220V         220V power supply and cabinet for control station use for P5511/F021         \$             255.00         -2585         \$            CT 100 220V         220V power supply and cabinet for control station use for A120         \$             250.00         -2585         \$             250.00         -2585         \$          CT 10012         \$             2000 power supply and cabinet for control station use for A120         \$             200.00         -2585         \$          CT 10012         \$             2000 power supply and cabinet for control station (2004/C124)         \$             200.00         -2585         \$             200.00						
CI 2202-70M         Dual module power supply -rack mountable (4 module capable)         \$ 1,587.00         -258, \$           CI CS1222-204.0(rO4         110V power supply and cabinet for control station use of PS011/921/PS21/PS20         \$ 230.00         -258, \$           CI CS1222-204.0(rO4         110V power supply and cabinet for control station use for PS011/921         \$ 200.00         -258, \$           CI CS122-204.0(rO4         120V power supply and cabinet for control station use for PS011/921         \$ 205.00         -258, \$           CI CI CO2 202V         220V power supply and cabinet for control station use for PS011/921         \$ 255.00         -258, \$           CI CI CO2 202V         220V power supply and cabinet for control station use for PS011/921         \$ 220.00         -258, \$           CI CI CO2 202V         220V power supply and cabinet for control station use for PS011/921         \$ 220.00         -258, \$           CI CI CO2 202         2200 power supply and cabinet for control station use for PS011/921         \$ 220.00         -258, \$           CI CI CO1 202         Power supply and cabinet for control station use for PS011/921         \$ 220.00         -258, \$           CI CI CO12 201         Power supply and cabinet for control station use for PS011/921         \$ 280.00         -258, \$           CI CI CO12 201         Power supply and cabinet for control station use for PS012/921, \$         > 280.00         -258, \$ <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>						
CT 5120-20A/CG6         110V power supply and chainer for control station use for P501/S021/F512/F520         \$ 230.00         -25%           CT 5120-20A/C/C09         110V power supply and chainer for control station use for P501/S021/F512/F520         \$ 230.00         -25%           CT 5120-20A/C/C09         110V power supply and chainer for control station use for P501/S021         \$ 255.00         -25%           CT 1202-20A/C/C09         220V power supply and chainer for control station use for P501/S021         \$ 255.00         -25%           CT 1C 062 220V         220V power supply and chainer for control station use for P501/S021         \$ 255.00         -25%           CT 1C 001 220V         220V power supply and chainer for control station use for P506//6061         \$ 230.00         -25%           CT 1C 001 220V         220V power supply and chainer for control station use for A120         \$ 240.00         -25%           CT 1C 001 220V         220V power supply and chainer for control station use for A120         \$ 240.00         -25%           CT 1C 001 2         Power supply and achainer for control station (22VA; 12A)         \$ 240.00         -25%           CT 1C 002 20V         220V power supply and achainer for control station (22VA; 12A)         \$ 26.00         -25%           CT 1C 001 20         Power supply and achainer for control station (22VA; 12A)         \$ 26.00         -25%         \$	Single r	Single module power supply - rack mountable (4 module capable)	\$	1,199.00	-25%	\$ \$ 899.25
CIT C312-2040/(JOA         110V power supply and cabinet for control station use for F301/Y021 (F312/F320)         \$ 230.00         -25%         \$           CIT C312-2040/COB         110V power supply and cabinet for control station use for F301/Y021         \$         230.00         -25%         \$           CIT C312-2040/COB         120V power supply and cabinet for control station use for F301/Y021         \$         255.00         -25%         \$           CIT CID 220V         220V power supply and cabinet for control station use for F301/Y021         \$         255.00         -25%         \$           CIT CID 220V         220V power supply and cabinet for control station use for F3001/Y021         \$         2200.00         -25%         \$           CIT CID 220V         220V power supply and cabinet for control station use for A120         \$         230.00         -25%         \$           CIT CID 12         Power supply and use with C1 2012/C12A)         \$         240.00         -25%         \$           CIT CID 12         Power supply and use with C1 2012/C12A)         \$         240.00         -25%         \$           CIT CID 12         Power supply and use with C1 2012/C12A)         \$         260.00         -25%         \$           CIT CID 12         Power supply and use with 50m accessory jack (1 pa inc connector)         \$         750.00	Dual m	Dual module power supply - rack mountable (4 module capable)		1,587.00	-25%	\$ 1,190.25
ICT 6120-2004/LCOB         110% power supply and cabinet for control station use for F5011/F021         \$             200.00         -25% 5           ICT 1020-2004/LCOB         110% power supply and cabinet for control station use for F5011/F021         \$             295.00         -25% 5           ICT 1020-2004/LCOB         120% power supply and cabinet for control station use for F5011/F021         \$             295.00         -25% 5           ICT 1052 200         220% power supply and cabinet for control station use for F5061/F6061         \$             285.00         -25% 5           ICT 1021 200         220% power supply and cabinet for control station use for F3061/F6061         \$             280.00         -25% 5           ICT 1021 200         220% power supply and cabinet for control station use for F302         \$             280.00         -25% 5           ICT 1021 2         Power supply with cower for control station (22004C; 124)         \$             240.00         -25% 5           ICT 1021 2         Power supply with cower for control station (22004C; 124)         \$             240.00         -25% 5           ICT 1021 4         Heavy Gury use speaker min with 3.5mm accessory jack (12-pin connector)         \$             98.00         -25% 5           IMPACT H03-16         Heavy Gury use speaker min with 3.5mm accessory jack (12-pin connector)         \$             98.00         -25% 5           IMPACT H03-16         Heavy Gury use speaker min with						
ICT G120-30A/C08         110 <sup>4</sup> power supply and cabinet for control station use for F9511HT         \$             700.00         2785         \$            ICT IC04 220V         220V power supply and cabinet for control station use for F3601/5021         \$             255.00         -2585         \$            ICT IC04 220V         220V power supply and cabinet for control station use for A120         \$             200.00         -2585         \$            ICT IC01 1         120V power supply and cabinet for control station use for A120         \$             200.00         -2585         \$            ICT IC01 220V         220V power supply and cabinet for control station use for A120         \$             200.00         -2585         \$            ICT IC012         Power supply with cover for control station (200.4C; 12A)         \$          \$          200.00         -2585         \$            ICT IC012         Power supply with cover for control station (200.4C; 12A)         \$          200.00         -2585         \$            ICT RMB LARGE         Bracket for second power supply with ICV ICT 202.20A)         \$          26.00         -2585         \$            IMPACT HD3-18         Heavy duty use speaker mic with 3.5mm accessory lack (12-pin connector)         \$         9.000         -2585         \$          5         <						
ICT IC04 220V         220V power supply and cabine for control station use for F501/S021         \$ 255.00         -258 5           ICT IC05 220V         220V power supply and cabine for control station use for F506/K061         \$ 225.00         -2258 5           ICT IC05 220V         220V power supply and cabine for control station use for A120         \$ 220.00         -2258 5           ICT IC01 120V         220V power supply and cabine for control station use for A120         \$ 220.00         -2258 5           ICT IC012         Power supply with cover for control station (120VAC; 12A)         \$ 220.00         -2258 5           ICT IC012         Power supply with cover for control station (120VAC; 12A)         \$ 240.00         -258 5           ICT IR012 AP Dover supply with cover for control station (120VAC; 12A)         \$ 240.00         -258 5           ICT IR012 AP Dover supply with cover for control station (120VAC; 12A)         \$ 26.00         -258 5           ICT IR012 AP Dover supply with cover for control station (2012-20A)         \$ 26.00         -258 5           IVACT IR03-16         Heavy duty use speaker mit with 3-mm accessory lack (2-pin onnector)         \$ 98.00         -258 5           IVACT IR03-16         Heavy duty use speaker mit with 3-mm accessory lack (1-pin connector)         \$ 97.00         -258 5           IVACT IR03-16         P12 trunking (necose         p 2011/551 11 series radios						
ICT (160 520V         220V power supply and cables for control station use on P25 radio.         \$ 255.00         -255.50           ICT (160 520V         220V power supply and cables for control station use for A120         \$ 200.00         -255.50           ICT (160 11         120V power supply and cables for control station use for A120         \$ 200.00         -255.55           ICT (160 120V         200V power supply wind cover for control station (120VAC; 12A)         \$ 210.00         -255.55           ICT RME LARGE         Bracket for second power supply wind cover for control station (120VAC; 12A)         \$ 240.00         -255.55           ICT RME LARGE         Bracket for second power supply use maccessory iack (2 pin screw down connector)         \$ 25.00         -255.55           IMPACT HD3-16         Heayy duty use paseler mic wth 35mm accessory iack (2 pin screw down connector)         \$ 75.00         -255.55           S1-3         P25 trunking ugrade for the 7901/19251 steries radios         \$ 50.00         -255.55           S1-3         P25 trunking ugrade for the 7901/19251 steries radios         \$ 125.00         -255.55           S1-3         P25 trunking ugrade for the 7901/19251 steries radios         \$ 125.00         -255.55           S1-4         P25.00         -255.55         \$ 50.00         -255.55           S1-3         P25.00         -255.55         \$ 50.00 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>						
ICT IC09 220V         220V power supply and cabinet for settation use for F505/F061         \$ 255.00         -258 5           ICT IC011         120V power supply and cabinet for settation use for A120         \$ 220.00         -258 5           ICT IC011         220V power supply with cover for control station (220AC, 12A)         \$ 240.00         -258 5           ICT IC012         Power supply with cover for control station (220AC, 12A)         \$ 240.00         -258 5           ICT RADE         Bracket for second power supply lose with ICT 2012-20A         \$ 240.00         -258 5           ICT RADE         Bracket for second power supply lose with ICT 2012-20A         \$ 26.00         -258 5           IMPACT H03-15         Heavy duty use speaker mic with 3.5mm accessory jack (9-pin)         \$ 75.00         -258 5           IMPACT H03-16         Lightweight heavy duty use speaker mic with 3.5mm accessory jack (14-pin connector)         \$ 98.00         -2258 5           ISI-3         P25 trunking upgrade for the 7901/9511 setes radios         \$ 125.00         -2258 5           ISU-UMMR         Type U trunking license         \$ 125.00         -2258 5           ISI-3         P25 trunking upgrade for the 7901/9511 setes radios         \$ 212.00         -2258 5           ISI-405 MK         Type U trunking license         \$ 13.165.00         -2558 5           ISI-405 MK						
CIT LG011 220V         220V power supply and cabinet for control station use for A120         \$ 230.00         -25%         \$           CIT CO12         Power supply with cover for control station (220VAC; 12A)         \$ 240.00         -25%         \$           CIT CO12-2         Power supply with cover for control station (220VAC; 12A)         \$ 260.00         -25%         \$           CIT CO12-3         Bracket for second power supply with cover for control station (220VAC; 12A)         \$ 260.00         -25%         \$           IMPACT H03-15         Heavy duty use speaker mic with 3.5mm accessory jack (1pin connector)         \$ 98.00         -25%         \$           IMPACT H03-15         Heavy duty use speaker mic with 3.5mm accessory jack (1pin connector)         \$ 98.00         -25%         \$           S1-3         P.25 trunking upgrade for the F9011/9511 series adlos         \$ 50.00         -25%         \$           S1-40         Aviation mobile antenna with a argonetic mount         \$ 1,165.00         -25%         \$           V220A         Aviation mobile antenna with a argonetic mount         \$ 60.00         -25%         \$           V2215         KVL unit powered by 9-witb lattery         \$ 3,185.00         -25%         \$           VAIDE 24%         KAVL125         KVL unit powered by 9-witb lattery         \$ 26.00         -25%			\$		-25%	\$ 191.25
ICT (C012         Power supply with cover for control station (120VAC; 12A)         \$             240.00         -25% 5           ICT (C012         Power supply with cover for control station (120VAC; 12A)         \$             240.00         -25% 5           ICT RMB LARGE         Bracket for second power supply (use with ICT 22012-20A)         \$             260.00         -25% 5           IMPACT H03-13         Heavy duty speaker mic with 3.5mm accessory jack (12-pin screw down connector)         \$             5.9.00         -25% 5           IMPACT H03-16         Lightweight heavy duty use speaker mic with 3.5mm accessory jack (14-pin connector)         \$             98.00         -25% 5           St-3         P25 trunking ugerade for the F911/9511 series radios         \$             105.00         -25% 5           St-320A         Aviation mobile antenna with a magnetic mount         \$             1165.00         -25% 5           K220A         Aviation mobile antenna with a rooftop hole mount         \$             10.51.00         -25% 5           K220C         Aviation mobile antenna with a rooftop hole mount         \$             26.00         -25% 5           K220C         Aviation mobile antenna with a rooftop hole mount         \$             26.00         -25% 5           K220C         Aviation mobile antenna with a rooftop hole mount         \$             26.00         -25% 5           K21100 KMI         <	120V p	120V power supply and cabinet for base station use for A120		200.00		
ICT (CO12-2         Power supply with cover for control station (220VAC; 12A)         \$         20.00         -25%         \$           ICT RMB LARGE         Bracket for second power supply (use with ICT 22012-20A)         \$         26.00         -25%         \$           IMPACT H03-13         Heavy duty use speaker mic w/3.5mm accessory jack (2-pin screw down connector)         \$         5         50.00         -25%         \$           IMPACT H03-15         Heavy duty use speaker mic with 3.5mm accessory jack (2-pin screw down connector)         \$         98.00         -25%         \$           ISL-3         P25 trunking upgrade for the F9011/9511 series radios         \$         500.00         -25%         \$           ISL-43         P25 trunking upgrade for the F9011/9511 series radios         \$         12.05         -25%         \$           ISL-43         P25 trunking upgrade for the F9011/9511 series radios         \$         11.05.00         -25%         \$           ISL-43         P25 trunking upgrade for the F9011/9511 series radios         \$         12.05         -25%         \$           ISL-43         P25 trunking upgrade for the F9011/9511 series radios         \$         12.05         -25%         \$           ISL-43         P25 trunking upgrade for the f9011/911         stononolite antenna with a rozing caroing caroin contol fole m						
ICT FMB LARGE         Bracket for second power supply (use with ICT 22012-20A)         \$         2.600         -2.258         \$           INPACT H03-13         Heavy duty speaker mic with 3.5mm accessory jack (3-pin)         \$         76.00         -2.258         \$           INPACT H03-16         Lightweight heavy duty use speaker mic with 3.5mm accessory jack (14-pin connector)         \$         98.00         -2.258         \$           INPACT H03-16         Lightweight heavy duty use speaker mic with 3.5mm accessory jack (14-pin connector)         \$         98.00         -2.258         \$           ISI-3         P25 trunking upgrade for the F3001/19511 series radios         \$         50.00         -2.258         \$           ISI-UGMTR         Type D trunking license         \$         75.00         -2.258         \$           V200C         Aviation mobile anterna with a magnetic mount         \$         60.00         -2.258         \$           K2125         KV unit powered by 9-voit battery         \$         3.185.00         -2.258         \$           K214125         KV unit powered by 9-voit battery         \$         3.186.00         -2.258         \$           K21426         KV unit powered by 9-voit battery         \$         3.00         -2.258         \$           K214160 MMI         1						
INPACT HD3-I3         Heavy duty speaker mic with 3.5mm accessory jack (2-pin screw down connector)         \$ 59.00         -25%         \$           INPACT HD3-I5         Heavy duty use speaker mic with 3.5mm accessory jack (14-pin connector)         \$ 98.00         -25%         \$           INPACT HD3-I6         Lightweight Heavy duty use speaker mic with 3.5mm accessory jack (14-pin connector)         \$ 98.00         -25%         \$           ISL-3         P25 trunking upgrade for the F9011/9511 series radios         \$ 125.00         -25%         \$           ISL-3         P25 trunking upgrade for the F9011/9511 series radios         \$ 125.00         -25%         \$           ISL-3         P25 trunking upgrade for the F9011/9511 series radios         \$ 125.00         -25%         \$           ISL-30         P275         S         125.00         -25%         \$           ISL-30         P275         S         125.00         -25%         \$           X220A         Aviation mobile anterna with a montont         \$ 60.00         -25%         \$           KA KVL125         KVL unti powered by 9-voit battery         \$ 3.185.00         -25%         \$           LARD EXH 160 MMI         153-160MHz anterna         \$ 245.00         -25%         \$           L1746         P376/6 carrying case         S 45						
INPACT HD3-IS         Heavy duty use speaker mic with 3.5mm accessory jack (9-pin)         \$         76.00         -2558         \$           IMPACT HD3-I6         Lightweight heavy duty use speaker mic with 3.5mm accessory jack (14-pin connector)         \$         98.00         -2578         \$           ISI-3         P25 trunking upgrade for the P01/9511 series radios         \$         50.000         -2578         \$           ISI-UGMTR         Type D trunking parade for the P01/9511 series radios         \$         10.600         -2578         \$           ISI-UGMTR         Type D trunking parade for the P01/9511 series radios         \$         10.600         -2578         \$           K220A         Aviation mobile antenna with a rooftop hole mount         \$         7.5.00         -2578         \$           K220C         Aviation mobile antenna with a rooftop hole mount         \$         3         3.185.00         -2578         \$           KA VL12S         KVL unit powered by 9-voit battery         \$         3         3.160         -2578         \$           LARD K1 160 MXI         155-163Mth thelical 3 wave antenna center tuned to 157MHz         \$         26.00         -2578         \$           LC154B         R20 carrying case         S         45.00         -2578         \$         11.613Mth the						
INPACT H03-16         Lightweight heavy duty use speaker mic with 3.5mm accessory jack (14-pin connector)         \$         9.800         -25%         \$           ISL-3         P25 trunking upgrade for the F9011/911 series radios         \$         500.00         -25%         \$           ISL-30         Type D trunking license         \$         125.00         -25%         \$           IPSPTG10         Pilot tone generator for analog operation only (requires universal mounting plate for installation)         \$         1,165.00         -25%         \$           X220A         Aviation mobile antenna with a magnetic mount         \$         60.00         -25%         \$           X220C         Aviation mobile antenna with a rooftop hole mount         \$         3,185.00         -25%         \$           XARD EXH 160 MXI         155-160MHz antenna         \$         26.00         -25%         \$           LARSEN SPHL10160IC         151-160MHz antenna center tuned to 157MHz         \$         26.00         -25%         \$           LC158         R20 carrying case         \$         43.00         -25%         \$         16.00         -25%         \$           LC158         R20 carrying case         \$         45.00         -25%         \$         16.16         92AD Carrying case for 16.31A						
SL-UGMTR         Type D trunking license         \$         125.00         -25%         \$           JPSPTG10         Pilot tone generator for analog operation only (requires universal mounting plate for installation)         \$         1,165.00         -25%         \$           K220A         Aviation mobile antenna with a magnetic mount         \$         75.00         -25%         \$           K220C         Aviation mobile antenna with a rognetic mount         \$         60.00         -25%         \$           KA KVL125         KVL unit powered by 9-volt battery         \$         3,185.00         -25%         \$           LARD EXH 160 MXI         155-160MHz antenna         \$         26.00         -25%         \$           LARD EXH 160 MXI         55.160MHz antenna         \$         26.00         -25%         \$           LC146A         F5/R6 carrying case         \$         30.00         -25%         \$           LC139         Leather carrying case for the A6/A24         \$         43.00         -25%         \$           LC174         T70A carrying case for 151.4         \$         45.00         -25%         \$           LC179         Carrying case for 151.4         \$         30.00         -25%         \$           LC179			\$			
PPSPTG10         Pilot tone generator for analog operation only (requires universal mounting plate for installation)         \$ 1,165.00         -25%         \$           K220A         Aviation mobile antenna with a magnetic mount         \$ 75.00         -25%         \$           K220C         Aviation mobile antenna with a rooftop hole mount         \$ 60.00         -25%         \$           KA KVL125         KVL unit powered by 9-volt battery         \$ 3,185.00         -25%         \$           LARSEN SPH10160IC         151-163MHZ helical X wave antenna center tuned to 157MHz         \$ 26.00         -25%         \$           LC146A         R5/R6 carrying case         \$ 26.00         -25%         \$           LC158         R20 carrying case         \$ 43.00         -25%         \$           LC158         R20 carrying case         \$ 43.00         -25%         \$           LC174         T70A carrying case for 1b-51A         \$ 45.00         -25%         \$           LC179         Carrying case for 1b-51A         \$ 45.00         -25%         \$           LCF140005         Leather carrying case with a swivel for f1000/2000/D non display radios         \$ 50.00         -25%         \$           LCF10005         Leather carrying case with a swivel for the 45014/011 radios         \$ 50.00         -25%	P25 tru	P25 trunking upgrade for the F9011/9511 series radios	\$	500.00	-25%	\$ \$ 375.00
Instruction         Displayment         Displayment <thdisplayment< th=""> <thdisplayment< th=""></thdisplayment<></thdisplayment<>						
X220C         Aviation mobile antenna with a rooftop hole mount         \$         60.00         -25%         \$           KA KV125         KVL unit powered by 9-volt battery         \$         3,185.00         -25%         \$           LARD EXH 160 MXI         155.160MHz antenna         \$         26.00         -25%         \$           LARDE XH 160 MXI         155.160MHz antenna         \$         26.00         -25%         \$           LC146A         R5/R6 carrying case         \$         30.00         -25%         \$           LC158         R20 carrying case         \$         43.00         -25%         \$           LC159         Leather carrying case for the A6/A24         \$         43.00         -25%         \$           LC174         T70A carrying case         \$         45.00         -25%         \$           LC178         Carrying case for ID-31A         \$         45.00         -25%         \$           LC1700S         Leather carrying case with a swivel for F1000/2000/D non display radios         \$         35.00         -25%         \$           LC71000SL         Leather carrying case with a swivel belt loop and cutout for the display for the F10005/2000S         \$         50.00         -25%         \$         5         0.00	1100.00	The tone generator for analog operation only frequines and easily include for instantation?	Ŷ	1,105.00	257	7 0.00
KA KVL125       KVL unit powered by 9-volt battery       \$ 3,185.00       -25%       \$         LARBE KXH 160 MXI       155-160MHz antenna       \$ 26.00       -25%       \$         LARSEN SPHL10160IC       151-163MHz helical ½ wave antenna center tuned to 157MHz       \$ 26.00       -25%       \$         LC146A       R5/R6 carrying case       \$ 30.00       -25%       \$         LC158       R20 carrying case       \$ 45.00       -25%       \$         LC168       92AD Carrying case for the A6/A24       \$ 43.00       -25%       \$         LC174       T70A carrying case       \$ 45.00       -25%       \$         LC174       T70A carrying case       \$ 45.00       -25%       \$         LC179       Carrying case for ID51A       \$ 45.00       -25%       \$         LC18000S       Leather carrying case with a swivel lof F1000/2000/D non display radios       \$ 50.00       -25%       \$         LCF1000TS       Leather carrying case with a swivel lof Loop and cutout with a swivel loop       \$ 50.00       -25%       \$         LCF14 SWIVEL       Leather carrying case with a swivel lof H4/24 F3011/4011 radios       \$ 50.00       -25%       \$         LCF14 SWIVEL       Leather carrying case with a swivel for the f3001/4001 F3101D/4101D radios       \$ 50.00						
LAIRD EXH 160 MXI         155-160/MHz antenna         \$         26.00         -25%         \$           LARSEN SPHL10160IC         151-163/MHz helical ¼ wave antenna center tuned to 157/MHz         \$         26.00         -25%         \$           LC146A         R5/R6 carrying case         \$         30.00         -25%         \$           LC158         R20 carrying case         \$         45.00         -25%         \$           LC168         92AD Carrying case for the A6/A24         \$         43.00         -25%         \$           LC168         92AD Carrying case         \$         45.00         -25%         \$           LC174         T70A carrying case for ID-31A         \$         45.00         -25%         \$           LC178         Carrying case for ID51A         \$         45.00         -25%         \$           LC179         Carrying case with a swivel for F1000/2000/D non display radios         \$         50.00         -25%         \$           LCF1000S         Leather carrying case with a swivel belt loop and cutout with a swivel loop         \$         50.00         -25%         \$           LC74 SWIVEL         Leather carrying case with a swivel loop         \$         50.00         -25%         \$         \$         50.00 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td></t<>						
LARSEN SPHL10160IC       151-163MHz helical X wave antenna center tuned to 157MHz       \$       26.00       -25%       \$         LC146A       R5/R6 carrying case       \$       30.00       -25%       \$         LC158       R20 carrying case       \$       45.00       -25%       \$         LC159       Leather carrying case for the A6/A24       \$       43.00       -25%       \$         LC168       92AD Carrying Case       \$       35.00       -25%       \$         LC174       T70A carrying case       \$       45.00       -25%       \$         LC178       Carrying case for ID-31A       \$       45.00       -25%       \$         LC179       Carrying case for ID51A       \$       35.00       -25%       \$         LCF1000S       Leather carrying case with a swivel for F1000/2000/D non display radios       \$       50.00       -25%       \$         LCF1000TS       Leather carrying case with a swivel for P1000/2000T with a full keypad cutout with a swivel loop       \$       50.00       -25%       \$         LCF14 SWIVEL       Leather carrying case with a swivel for P1001/2000T with a full keypad cutout with a swivel loop       \$       50.00       -25%       \$         LCF14 SWIVEL       Leather carrying case with a swivel f14/24 F						
LC158         R20 carrying case         \$         45.00         -25%         \$           LC159         Leather carrying case for the A6/A24         \$         43.00         -25%         \$           LC168         92AD Carrying case         \$         35.00         -25%         \$           LC174         T70A carrying case         \$         35.00         -25%         \$           LC174         T70A carrying case         \$         45.00         -25%         \$           LC178         Carrying case for ID-31A         \$         45.00         -25%         \$           LC7190         Carrying case with a swivel for F1000/2000/D non display radios         \$         35.00         -25%         \$           LCF1000S1         Leather carrying case with a swivel for F1000/2000/D non display radios         \$         50.00         -25%         \$           LCF1000TS         Leather carrying case with a swivel for the display for the F10005/2000S         \$         50.00         -25%         \$           LCF14 SWIVEL         Leather carrying case with a swivel for the F301/401 T radios         \$         50.00         -25%         \$           LCF3002 SWIVEL         Leather carrying case with a clip and cutout for the display         \$         45.00         -25%         \$ <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>						
LC159         Leather carrying case for the A6/A24         \$         43.00         -25%         \$           LC168         92AD Carrying case         \$         35.00         -25%         \$           LC174         T70A carrying case         \$         45.00         -25%         \$           LC178         Carrying case for ID-31A         \$         45.00         -25%         \$           LC179         Carrying case with a swivel for F1000/2000/D non display radios         \$         35.00         -25%         \$           LCF1000S         Leather carrying case with a swivel belt loop and cutout for the display for the F10005/2000S         \$         50.00         -25%         \$           LCF1000TS         Leather carrying case with a swivel P14/24 F3011/4011 radios         \$         50.00         -25%         \$           LCF120UT         Leather carrying case with a swivel for the f3001/4001 F3101D/4101D radios         \$         50.00         -25%         \$           LCF3002IS CLIP         Leather carrying case with a clip and cutout for the display         \$         45.00         -25%         \$           LCF3021S SWIVEL         Leather carrying case with a clip and cutout for the display         \$         45.00         -25%         \$           LCF3021S SWIVEL         Leather carrying case wit			\$			\$ 22.50
LC168         92AD Carrying Case         \$ 35.00         -25%         \$           LC174         T70A carrying case         \$ 45.00         -25%         \$           LC174         Carrying case for ID-31A         \$ 45.00         -25%         \$           LC179         Carrying case for ID-31A         \$ 35.00         -25%         \$           LC179         Carrying case with a swivel for F1000/2000/D non display radios         \$ 35.00         -25%         \$           LCF1000S         Leather carrying case with a swivel for F1000/2000/D non display radios         \$ 50.00         -25%         \$           LCF1000TS         Leather carrying case with a swivel for H0007/2000T with a full keypad cutout with a swivel loop         \$ 50.00         -25%         \$           LCF1000TS         Leather carrying case with a swivel F14/24 F3011/4011 radios         \$ 50.00         -25%         \$           LCF12 CLIP         Leather carrying case with a swivel for the F3001/4001 F3101D/4101D radios         \$ 45.00         -25%         \$           LCF3001S SUIVEL         Leather carrying case with a clip and cutout for the display         \$ 45.00         -25%         \$           LCF3021S SWIVEL         Leather carrying case with a clip and cutout for the display         \$ 45.00         -25%         \$           LCF3021S CLIP         Le						
LC174         T70A carrying case         \$         45.00         -25%         \$           LC178         Carrying case for ID-31A         \$         45.00         -25%         \$           LC179         Carrying case for ID51A         \$         35.00         -25%         \$           LC1700S         Leather carrying case with a swivel for F1000/2000/D non display radios         \$         50.00         -25%         \$           LCF1000S         Leather carrying case with a swivel belt loop and cutout for the display for the F10005/2000S         \$         50.00         -25%         \$           LCF1000TS         Leather carrying case with a swivel belt loop and cutout for the display for the F10005/2000S         \$         50.00         -25%         \$           LCF1100TS         Leather carrying case with a swivel F14/24 F3011/4011 radios         \$         50.00         -25%         \$           LCF12 CLIP         Leather carrying case with a clip and cutout for the display         \$         45.00         -25%         \$           LCF3001S SWIVEL         Leather carrying case with a clip and cutout for the display         \$         50.00         -25%         \$           LCF3021S CLIP         Leather carrying case with a clip and cutout for display and keypad         \$         45.00         -25%         \$						
LC178Carrying case for ID-31A\$45.00-25%\$LC179Carrying case for ID51A\$\$35.00-25%\$LCF1000SLeather carrying case with a swivel for F1000/2000/D non display radios\$\$50.00-25%\$LCF1000SSLeather carrying case with a swivel belt loop and cutout for the display for the F10005/2000S\$\$50.00-25%\$LCF1000TSLeather carrying case with a swivel P14/24 F3011/4011 radios\$\$50.00-25%\$LCF14 SWIVELLeather carrying case with a swivel f14/24 F3011/4011 radios\$\$\$50.00-25%\$LCF21 CLIPLeather carrying case with a swivel f14/24 F3011/4011 radios\$\$\$50.00-25%\$LCF3002 SWIVELLeather carrying case with a clip and cutout for the display\$\$\$50.00-25%\$LCF3021S CLIPLeather carrying case with a clip and cutout for the display\$\$\$50.00-25%\$LCF3021S SWIVELLeather carrying case with a clip and cutout for the display\$\$\$5.00-25%\$LCF3021S CLIPLeather carrying case with a clip and cutout for display and keypad\$\$\$5.00-25%\$LCF3021S GLIPLeather carrying case with a clip and cutout for display only F3161/161 series\$\$45.00-25%\$LCF3061S LOOPLeather carrying case with a lop and cutout for display only F3161/161 series\$45.00						
LC179Carrying case for ID51A\$ 35.00-25%\$LCF1000SLeather carrying case with a swivel for F1000/2000/D non display radios\$ 50.00-25%\$LCF1000SSLeather carrying case with a swivel belt loop and cutout for the display for the F10005/2000S\$ 50.00-25%\$LCF1000TSLeather care for the F10007/2000T with a full keypad cutout with a swivel loop\$ 50.00-25%\$LCF14 SWIVELLeather carrying case with a swivel F14/24 F3011/4011 radios\$ 50.00-25%\$LCF300 SWIVELLeather carrying case with a dip F11/21 radios\$ 45.00-25%\$LCF3001 SWIVELLeather carrying case with a dip and cutout for the display\$ 45.00-25%\$LCF3001 SWIVELLeather carrying case with a dip and cutout for the display\$ 45.00-25%\$LCF3021S SWIVELLeather carrying case with a will op and cutout for the display\$ 45.00-25%\$LCF3021S CLIPLeather carrying case with a dip and cutout for the display and keypad\$ 45.00-25%\$LCF3021S CLIPLeather carrying case with a clip and cutout for display and keypad\$ 45.00-25%\$LCF3061S CLIPLeather carrying case with a lop and cutout for the display\$ 45.00-25%\$LCF3061S LOOPLeather carrying case with a lop and cutout for display only F3161/4161 series\$ 45.00-25%\$LCF3061S LOOPLeather carrying case with a lop and cutout for the display\$ 38.00-25%\$LCF3061S SWIVELLeather case for the F3161/4161 w						
LCF1000SLeather carrying case with a swivel for F1000/2000/D non display radios\$ </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>						
LCF1000SSLeather carrying case with a swivel belt loop and cutout for the display for the F1000S/2000S\$50.00-25%\$LCF1000TSLeather carrying case with a full keypad cutout with a swivel loop\$\$50.00-25%\$LCF14 SWIVELLeather carrying case with a swivel F14/24 F3011/4011 radios\$\$50.00-25%\$LCF11 CUIPLeather carrying case with a clip F11/21 radios\$\$50.00-25%\$LCF3000 SWIVELLeather carrying case with a clip and cutout for the f3001/4001 F3101D/4101D radios\$\$50.00-25%\$LCF3021S CUIPLeather carrying case with a clip and cutout for the display\$\$50.00-25%\$LCF3021S SWIVELLeather carrying case with a clip and cutout for the display\$\$50.00-25%\$LCF3021S SWIVELLeather carrying case with a clip and cutout for display and keypad\$\$50.00-25%\$LCF3061S LOPLeather carrying case with a clip and cutout for display and keypad\$\$45.00-25%\$LCF3061S LOPLeather carrying case with a clip and cutout for display only F3161/4161 series\$\$38.00-25%\$LCF3061S SWIVELLeather carrying case with a clip and cutout for the display\$\$30.00-25%\$LCF3061S SWIVELLeather case for the F3161/4161 with a swivel clip\$\$\$50.00-25%\$LCF3061S SWIVELLeather case for the F3161/4161 with a swivel clip						
LCF14 SWIVELLeather carrying case with a swivel F14/24 F3011/4011 radios\$< <th< td=""><td>Leather</td><td>Leather carrying case with a swivel belt loop and cutout for the display for the F1000S/2000S</td><td>\$</td><td>50.00</td><td>-25%</td><td>\$ \$ 37.50</td></th<>	Leather	Leather carrying case with a swivel belt loop and cutout for the display for the F1000S/2000S	\$	50.00	-25%	\$ \$ 37.50
LCF21 CLIPLeather carrying case with a clip F11/21 radios\$45.00-25%\$LCF3000 SWIVELLeather carrying case with a swivel for the F3001/4001 F3101D/4101D radios\$\$50.00-25%\$LCF3021S CLIPLeather carrying case with a clip and cutout for the display\$\$45.00-25%\$LCF3021S SWIVELLeather carrying case with a clip and cutout for the display\$\$50.00-25%\$LCF3021S CLIPLeather carrying case with a metal swivel clip and cutout for the display and keypad\$\$50.00-25%\$LCF3021S CLIPLeather carrying case with a clip and cutout for display and keypad\$\$45.00-25%\$LCF3061S CLIPLeather carrying case with a lop and cutout for the display\$\$45.00-25%\$LCF3061S LOOPLeather carrying case with a loop and cutout for the display\$\$38.00-25%\$LCF3061S SWIVELLeather carrying case with a loop and cutout with a swivel clip\$\$\$0.00-25%\$LCF3061S SWIVELLeather case for the F3161/4161 with a swivel clip\$\$\$0.00-25%\$LCF3261S SWIVELLeather carrying case with a swivel clip and cutout for the display for F3261\$\$\$0.00-25%\$LCF3061S SWIVELLeather case for the F3161/4161 with a full keypad cutout with a swivel clip\$\$\$0.00-25%\$LCF3261S SWIVELLeather carrying case with a swivel clip and cutout for the display	Leather	Leather case for the F1000T/2000T with a full keypad cutout with a swivel loop		50.00		
LCF3000 SWIVELLeather carrying case with a swivel for the F3001/4001 F3101D/4101D radios\$ <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>						
LCF3021S CLIPLeather carrying case with a clip and cutout for the display\$45.00-25%\$LCF3021S SWIVELLeather carrying case with a metal swivel clip and cutout for the display\$\$5.0.00-25%\$LCF3021S CLIPLeather carrying case with a clip and cutout for display and keypad\$45.00-25%\$LCF3051S CLIPLeather carrying case with a clip and cutout for display only F3161/4161 series\$45.00-25%\$LCF3061S CLIPLeather carrying case with a loop and cutout for the display only F3161/4161 series\$38.00-25%\$LCF3061S LOOPLeather carrying case with a loop and cutout for the display\$38.00-25%\$LCF3061S SWIVELLeather care for the F3161/4161 with a full keypad cutout with a swivel belt clip\$\$50.00-25%\$LCF3061S SWIVELLeather case for the F3161/4161 with a full keypad cutout with a swivel belt clip\$\$50.00-25%\$LCF3261S SWIVELLeather care with a swivel clip and cutout for the display for F3261\$\$50.00-25%\$						
LCF3021S SWIVELLeather carrying case with a metal swivel clip and cutout for the display\$ <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>						
LCF3021T CLIPLeather carrying case with a clip and cutout for display and keypad\$45.0025%\$LCF3061S CLIPLeather carrying case with a clip and cutout for display only F3161/4161 series\$45.0025%\$LCF3061S LOOPLeather carrying case with a loop and cutout for the display\$38.0025%\$LCF3061S SWIVELLeather care for the F3161/4161 with a swivel clip\$50.0025%\$LCF3061S SWIVELLeather case for the F3161/4161 with a full keypad cutout with a swivel belt clip\$\$0.00-25%\$LCF3261S SWIVELLeather case for the F3161/4161 with a full keypad cutout for the display for F3261\$\$0.00-25%\$						
LCF3061S CLIP     Leather carrying case with a clip and cutout for display only F3161/4161 series     \$ 45.00     -25%     \$       LCF3061S LOOP     Leather carrying case with a loop and cutout for the display     \$ 38.00     -25%     \$       LCF3061S SWIVEL     Leather case for the F3161/4161 with a swivel clip     \$ 50.00     -25%     \$       LCF3061S SWIVEL     Leather case for the F3161/4161 with a full keypad cutout with a swivel belt clip     \$ 50.00     -25%     \$       LCF3261S SWIVEL     Leather carrying case with a swivel clip and cutout for the display for F3261     \$ 50.00     -25%     \$						
LCF3061S LOOP       Leather carrying case with a loop and cutout for the display       \$ 38.00       -25%       \$         LCF3061S SWIVEL       Leather case for the F3161/4161 with a swivel clip       \$ 50.00       -25%       \$         LCF3061T SWIVEL       Leather case for the F3161/4161 with a swivel clip       \$ 50.00       -25%       \$         LCF3061T SWIVEL       Leather case for the F3161/4161 with a full keypad cutout with a swivel belt clip       \$ 50.00       -25%       \$         LCF3261S SWIVEL       Leather carrying case with a swivel clip and cutout for the display for F3261       \$ 50.00       -25%       \$						
LCF3061T SWIVEL       Leather case for the F3161/4161 with a full keypad cutout with a swivel belt clip       \$ 50.00       -25%       \$         LCF3261S SWIVEL       Leather carrying case with a swivel clip and cutout for the display for F3261       \$ 50.00       -25%       \$			\$	38.00	-25%	\$ \$ 28.50
LCF3261S SWIVEL Leather carrying case with a swivel clip and cutout for the display for F3261 \$ 50.00 -25% \$						
LCF3261T SWIVEL     Leather carrying case with a swivel clip and cutout for the DTMF keypad for F3261 series     \$ 50.00     -25%     \$       LCF33 SWIVEL     Leather carrying case with a swivel loop and cutout for the display     \$ 50.00     -25%     \$		Leather carrying case with a swivel clip and cutout for the DTMF keypad for F3261 series	\$	50.00	-25%	
LCF50 LOOP     Leather carrying case with a loop and cutout for the display     \$     \$     \$     \$     \$       LCF50 LOOP     Leather carrying case with a loop and cutout for the display     \$     \$     \$     \$     \$						
LCFS0 SWVEL Leather carrying case with a loop swivel and cutout for the display \$ 5.0.00 -2.5% \$						
LCF70 CLIP Leather case with a metal clip and DTMF keypad cutout for the F70/80 series radios. \$ 45.00 -25% \$			\$			\$ 33.75
LCF70 LOOP Leather case with a belt loop and DTMF keypad cutout for the F70/80 series radios \$ 38.00 -25% \$	Leather	Leather case with a belt loop and DTMF keypad cutout for the F70/80 series radios	\$	38.00	-25%	ś \$ 28.50

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Discount Rate lcom America offers the Commonwealth of Pennsylvania a fixed discount rate is based on product group and subject to lcom America's current published reta	
Amateur	15% from published retail
Avionics	25% from published retail
Landmobile	25% from published retail
Systems	25% from published retail
WLAN	25% from published retail
Accessories	25% from published retail
	The prices offered herein are from Icom America's published retail for November 2016. Net unit prices are for reference purposes only and subject to change; please contact our Government Customer Service Team at govsales@icomamerica.com for further assistance.
Shipping Terms	FOB Destination. Icom America offers free surface freight on all orders for the State (CONUS).
Items pending to be added to a specific Product Category, will be allowed that same Product Category's price discount. Contact our Government Customer Service T	
Open Market Policy	details (govsales@icomamerica.com).

Model	Description	Retail	Discount	PA Unit Price
LCF70S LOOP	Leather case with a belt loop for the F70/80 series radios. Case is not IS approved with any of our IS radios.		.00 -259	
LCF70S SWIVEL	Leather case with a swivel belt loop for the F70/80 series radios. Case is not IS approved with any of our IS radios.		.00 -259	
LCF9011S SWIVEL	Leather carrying case with a swivel clip for the F9011/9021 radios without a full keypad		.00 -259	
LCF9011T SWIVEL	Leather carrying case with a swivel clip for the F9011T/9021T radios with a full keypad cutout		.00 -25%	
MB VP3	Rack mounting shelf for VEPG3/IP1000C	\$ 100		
MB103	Alligator belt clip	\$ 12	.50 -25%	\$ 9.38
MB107	Standard belt clip for the 91A/AD	\$ 10	.00 -25%	\$ 7.50
MB111	Standard belt clip for the 92AD	\$ 20	.00 -25%	\$ 15.00
MB115	Standard belt clip for F9011 series	\$ 10	.00 -25%	\$ 7.50
MB116	Front handles for the 7200	\$ 92	.00 -25%	\$ 69.00
MB117	Carry handle and mounting hardware for the IC-7200	\$ 30	.00 -25%	\$ 22.50
MB118	Mounting bracket for the IC-7200	\$ 30	.00 -25%	\$ 22.50
MB123	Carrying handle for 9100 7410	\$ 35	.00 -25%	\$ 26.25
MB124	Alligator type belt clip	\$ 12	.00 -25%	\$ 9.00
MB126	Mounting bracket for F8101	\$ 300	.00 -25%	\$ 225.00
MB127	Alligator belt clip	\$ 25	.00 -25%	\$ 18.75
MB130	Vehicle charger bracket designed to hold a rapid charger allowing battery to charge in vehicle. Requires charger CP17L.			
	Will not work with the BC119N.		.00 -25%	
MB133	Alligator type belt clip		.00 -25%	
MB136	Swivel belt clip for F1000/F3400 series		.00 -25%	
MB23	Carry handle and mounting hardware for the IC-718/77/707/821H/R8500/R75		.00 -25%	
MB2730B	Base station mount (MBF4 + MBA4)	\$ 85	.00 -25%	\$ 63.75
MB2730R	Remote head kit w/mobile bracket (MBF4 + MBA5)		.00 -25%	
MB2730R1	Glass mount remote head kit w/mobile bracket (MBF1+MBF4+MBA5)	\$ 149	.00 -259	\$ 111.75
MB28H	Universal mounting bracket for smaller Amateur mobiles. Radio Width 141mm (5.5") screw spacing 50mm (2.0") One	.		1.
	radio mounting hole fixed, one adjustable. 27/28/228H/229H/2350H/2710H/2720H/200H/207H/208H	\$ 29	.00 -25%	\$ 21.75
MB53	Mobile mounting bracket that includes HM176 microphone, SP35 external speaker, MBA-3 rear panel adapter, and			
	harness for A200/A210/A220	\$ 500		
MB62	Main Unit mounting bracket for the 706 Series, 703 Series, 7000 7100		.00 -25%	
MB74N	Alligator Clip for BP209 BP210 (non N version batteries)		.00 -25%	
MB86	Swivel belt clip that screws into back of radio		.00 -25%	
MB87	Swivel belt clip F11/F21/F3G/F4G/F30G/F40G/M2A/M3A/V8		.00 -25%	
MB93	Swivel belt clip		.00 -25%	
MB94	Alligator belt clip		.50 -25%	
MB94EX	Blue alligator belt clip for F3201DEX/4201DEX		.00 -25%	
MB94R	Alligator belt clip with long clip that angles the antenna/top of radio off the body		.00 -25%	
MB96F	Leather belt hanger. Use with the MB103/Y, MB94 or MB98.		.00 -25%	
MB96N	Swivel belt hanger. Use with the MB103/Y, MB94 or MB98.		.00 -25%	
MB98	Standard belt clip for the F50/60 M88		.00 -25%	
MB99A	Wall mounting bracket VEPG3/IP1000C		.00 -25%	
MBA1	Controller bracket for 7100		.00 -25%	
MBA2	Remote head mounting bracket for the ID5100A		.00 -25%	
MBA3	Rear panel adapter with a card edge connector for the A220	\$ 105		
MBA4	Bracket to attach the controller to the main unit		.00 -25%	
MBA5	Bracket to attach the controller to the MBF-1		.00 -25%	
MBF1	Remote head mount. Adhesive pad and adjustable pivot points securely holds it to a flat surface or a dashboard.		.00 -25%	
MBF4	Mounting bracket for the ID5100	\$ 35	.00 -25%	\$ 26.25
MN100	Antenna matcher. Matches the transceiver to a dipole antenna. Covers all HF bands from 1.5 to 30MHz. Two 8m			
	antenna wires come standard.	\$ 480	.00 -25%	\$ 360.00
MN100L	Antenna matcher. Matches the transceiver to a long wire antenna. Covers all HF bands from 1.5 to 30mhz. One 15m			
	antenna comes standard.	\$ 455		
MOUNT 1	NMO Permanent Mount, 17ft RG58 cable, no connector		.00 -25%	
MOUNT 2	Trunk Lid Mount/HD, BRKT, 45 DEG CBL, 58A/U PL259		.00 -259	
MOUNT 3	Black Magnetic Mount - 3 1/4; diameter, 12ft RG58 cable w/PL259 connector		.00 -25%	
MSA 1421-00LRM	Locking trunnion for F5061/6061		.00 -25%	\$ 39.75
NCF1000C	Nylon carrying case with a clip for the F1000/2000/D non display radios		.00 -25%	
NCF1000SC	Nylon carrying case with a clip and cutout for the display F1000S/2000S	τ =·	.00 -25%	τ = 0.120
NCF1000TC	Nylon carrying case with a clip and cutout for the display and keypad F1000T/2000T		.00 -25%	
NCF14 CLIP NCF14 LOOP	Nylon carrying case with a clip F14/24 F3011/4011 radios		.00 -259 .00 -259	
	Nylon carrying case with a loop F14/24 F3011/4011 radios			
NCF21 LOOP	Nylon carrying case with a loop F11/21 radios		.00 -25%	
NCF3000 CLIP	Nylon carrying case with a clip for the F3001/4001 F3101D/4101D radios		.00 -25%	
NCF3021S CLIP	Nylon carrying case with a clip and cutout for the display		.00 -25%	
NCF3021S LOOP	Nylon carrying case with a loop and cutout for the display		.00 -25%	
NCF3061S CLIP	Nylon case with a clip for the F3161S/4161S radios without a DTMF cutout		.00 -25%	
NCF3061S LOOP	Nylon case with a loop for the F3161S/4161S radios without a DTMF cutout		.00 -25%	
NCF3061T CLIP	Nylon carrying case with a clip for the F3161T/4161T radios with a full keypad		.00 -25%	
NCF3061T LOOP	Nylon carrying case with a loop for the F3161T/4161T radios with a full keypad		.00 -25%	
NCF30G LOOP	Nylon carrying case with a loop for the F30G/40G M36 radios		.00 -25%	
NCF3261S CLIP	Nylon carrying case with a clip and cutout for the display for F3261 series		.00 -25%	
NCF3261T CLIP	Nylon carrying case with a clip and cutout for the DTMF keypad for F3261 series		.00 -25%	
NCF70 CLIP	Nylon carrying case with a clip for the F70/80 radios with a full keypad cutout		.00 -25%	
NCF70 LOOP	Nylon carrying case with a loop for the F70/80 radios with a full keypad cutout		.00 -25%	
NCF9011S CLIP	Nylon carrying case with a clip for the F9011/9021 radios without a full keypad		.00 -25%	
NCF9011T CLIP	Nylon carrying case with a clip for the F9011T/9021T radios with a full keypad		.00 -25%	
	Nylon carrying case with a clip for the F50/60 M88 radios	\$ 26	.00 -259	\$ 19.50
NCM88 OPC025A	12V DC power cord (751/745/740/735)		.00 -25%	

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Amateur	15% from published retail				
Avionics	25% from published retail				
Landmobile	25% from published retail				
Systems	25% from published retail				
WLAN	WLAN 25% from published retail				
Accessories	Accessories 25% from published retail				
	The prices offered herein are from Icom America's published retail for November 2016. Net unit prices are for reference p	ourposes only and su	bject to change; plea	ise contact our	
Retail Prices	Government Customer Service Team at govsales@icomamerica.com for further assistance.				
Shipping Terms	FOB Destination. Icom America offers free surface freight on all orders for the State (CONUS).				
	Items pending to be added to a specific Product Category, will be allowed that same Product Category's price discount. C	ontact our Governm	ent Customer Service	e Team for complete	
Open Market Policy	details (govsales@icomamerica.com).				
Model	Description	Retail	Discount	PA Unit Price	
OPC025D	12V DC power cord with 6-pin connector for HF radios (718/706MK2/G/756PRO/2)	\$ 45.00	-25%	6 \$ 33.7	
			1	1.	

OPC025D	12V DC power cord with 6-pin connector for HF radios (718/706MK2/G/756PRO/2)	\$ 4	.00 -25%	\$ 33.75
OPC1069A	Ethernet cable for the IDRP products		.00 -25%	\$ 11.25
OPC1122	PC to mobile radio programming cloning cable with RC-232S connector		.00 -25%	\$ 74.25
OPC1122U	PC to mobile radio programming cloning cable with USB connector.		.00 -25%	\$ 74.25
OPC1132	DC power cable. Comes standard with most mobile radios (9.8ft) and has a 2-pin T connector		.00 -25%	\$ 33.75
OPC1154A	3.5m front panel separation cable		.00 -25%	\$ 15.00
OPC1156	Remote head extension cable (3.5m)	\$ 2	.00 -25%	\$ 16.50
OPC1309	DC cable for IDRP products	\$ 3	.00 -25%	\$ 24.00
OPC1380	Power cable for the IDRP products	\$ 6	.00 -25%	\$ 46.50
OPC1457	DC power cord with 4-pin connector and 30A fuse for 7000/7200/7410/7600/9100		.00 -25%	\$ 67.50
OPC1529R	Data cable (RS232 to 3.5mm)		.00 -25%	\$ 30.75
OPC15251	Radio to radio cloning cable between P25 mobile radios		.00 -25%	\$ 31.50
OPC1533	Radio to radio cloning cable between F1721/2721/D series mobiles F70/80/D portable radios	Ş 8	.00 -25%	\$ 66.00
OPC1534	Key Loader cable connects KVL3000Plus cable to Radio. For portables: requires OPC-1871 RJ45 to RJ45 female-female			
	modular adapter part#5610000510	\$ 22		\$ 168.75
OPC1536	Radio to radio cloning cable between F70/80/D portable radios	\$ 12	.00 -25%	\$ 92.25
OPC1797	Microphone adapter cable connects multipin to SP/Mic connectors	\$ 6	.00 -25%	\$ 45.00
OPC1862	PC to radio programming cloning cable with USB connector for radios with 14-pin connector	\$ 18	.00 -25%	\$ 141.75
OPC1870	Radio to radio cloning cable between two 14-pin connector portable radios	\$ 12		\$ 93.75
OPC1871	Radio to radio cloning cable between 14-pin connector portable mobile radio	\$ 11		\$ 82.50
OPC1939		ý 11	.00 25%	Ş 02.50
0PC1939	D-Sub 15-pin ACC cable. Connects with a PC, external speaker, external channel control, ignition sense line or vehicle	ć o	250	¢ 74.35
	horn		.00 -25%	\$ 71.25
OPC1962	DC power cord for F9511HT		.00 -25%	\$ 45.00
OPC2004	Adapter plug to to use the HS94/95/97 for the F3001/4001/3101D/4101D V80		.00 -25%	\$ 20.25
OPC2004LA	VOX conversion cable to to use the HS-97 for the F1000/D products	\$ 2	.00 -25%	\$ 20.25
OPC2006	Adapter plug to to use the HS94/95/97 for the T70A	\$ 2	.00 -25%	\$ 18.75
OPC2006LS	Adapter plug with VOX and no PTT to to use with the HS94/95/97	\$ 3	.00 -25%	\$ 26.25
OPC2078	D-Sub 25-pin ACC cable. Connects with a PC, external speaker, external channel control, ignition sense line or vehicle			
	horn	\$ 12	.00 -25%	\$ 90.00
OPC2144	Right angle plug adapter cable to plug old straight pin connector headsets into (required to use with OPC478 when	Ŷ 12	25/	ç 50.00
0702144		¢ 2	.00 -25%	¢ 26.25
000000000	programming radios)			\$ 26.25
OPC2218LU	Cloning/data cable with USB connector for ID51A/ID31A/5100A/7100		.00 -25%	\$ 56.25
OPC2253	3.5m (11ft) separation cable		.00 -25%	\$ 56.25
OPC2254	5m (16ft) separation cable		.00 -25%	\$ 71.25
OPC2273	5m audio connection cable between the VEPG3 and the M604A (Waterproof 8-pin connector).	\$ 15	.00 -25%	\$ 112.50
OPC2274	5m audio connection cable between the VEPG3 and the FR5000 series (D-SUB 25-pin connector). For use only with			
	systems that do not utilize tones or RAN's for squelching.	\$ 23	.00 -25%	\$ 176.25
OPC2275	5m audio connection cable between the VEPG3 and the F5061/D series or A120 (RJ-45 modular plug connector with			
	speaker plug).	\$ 15	.00 -25%	\$ 112.50
OPC2308	GPS/External modem connection cable	\$ 17		\$ 131.25
OPC2309	Antenna tuner control cable for AT-140/AH-740/AH-760 for F8101 (10M or 32.8ft)		.00 -25%	\$ 127.50
OPC2321	Control cable adapter to 4 pin type for AH740	\$ 17		\$ 131.25
OPC2328	Adapter plug with PTT to to use with the HS94/95/97	\$ 10		\$ 75.00
OPC2338	14-pin programming cable plus Type-C NXDN transparent data transfer for F3360D/4360D	\$ 23	.00 -25%	\$ 176.25
OPC2344	Modular connector programming cable plus Type-C NXDN transparent data transfer for F5360D/4360D	\$ 13	.00 -25%	\$ 101.25
OPC2350LU	Smart phone data cable	\$ 7.	.00 -25%	\$ 56.25
OPC2361	DC power cord with 25A fuse for 718/78/7300	\$ 6	.00 -25%	\$ 49.50
OPC2362	Handheld to mobile zone copy cable (14-pin to 10-pin DIM)	\$ 10	.00 -25%	\$ 75.00
OPC2363	10-pin DIM programming cable		.00 -25%	\$ 82.50
OPC254L	Power supply cable; 10-14V DC required for high power output		.00 -25%	\$ 15.00
OPC344	A110/A120 power cord		.00 -25%	\$ 12.00
OPC346	Power cable for the 281H DELTA 100H 2000H F320S F420S F1020 2710H		.00 -25%	\$ 33.75
OPC347	DC power cable (23ft)		.00 -25%	\$ 52.50
OPC440	Mic extension cable (RJ-45 M/F) (16.4ft)		.00 -25%	\$ 75.00
OPC474	Radio to radio cloning cable (3.5mm to 3.5mm)	\$ 2	.00 -25%	\$ 15.00
OPC478	PC to handheld programming cable with RS-232S connector for radios with 2-pin connectors	\$ 6	.00 -25%	\$ 45.00
OPC478UC	PC to handheld programming cable with USB connector for radios with 2-pin connectors	\$ 7	.00 -25%	\$ 52.50
OPC510	AC power cable for the 7800/7700	\$ 3	.00 -25%	\$ 22.50
OPC515L	DC power cable for single unit rapid chargers		.00 -25%	\$ 19.50
OPC589	Microphone adapter cable (8 pin to RJ-45)		.00 -25%	\$ 33.75
OPC592	Programming cloning cable for PC to radio (must use with OPC-478/UC)		.00 -25%	
OPC599	Cable adapter converts 13-pin ACC connector to 7-pin 8-pin ACC connector		.00 -25%	
OPC607	3m/9.8ft separation cable for remote mounting kits		.00 -25%	\$ 42.75
OPC608	8m/26.2ft separation cable for remote mounting kits		.00 -25%	\$ 57.00
OPC609	1.9m/6.2ft separation cable for remote mounting kits	\$ 5	.00 -25%	\$ 41.25
OPC617	Accesory cable for external terminal connection	\$ 6	.00 -25%	\$ 48.75
OPC656	DC power cable for BC121N or BC197 gang chargers		.00 -25%	\$ 9.00
OPC726	5m/16.4ft separation cable for remote mounting kits		.00 -25%	\$ 48.75
OPC871A	Headset adapter A120/A110	\$ 15		
OPC-9000	Programming cable for the FR9010/9020 repeaters		.00 -25%	\$ 202.50
OPC966	PC to radio programming cloning cable with RC-232S connector for radios with 9-pin connector		.00 -25%	
OPC966U	PC to radio programming cloning cable with USB connector for radios with 9-pin connector	\$ 16		\$ 126.00
OPC-IAKVL1	Interface Cable with RJ45 Connector for P25 mobiles	\$ 15	.00 -25%	\$ 112.50
		4 99	.00 -25%	\$ 172.50
OPC-IAKVL14	Interface Cable with 14 Pin Connector for F9011/F9021	\$ 23	.00 -23%	J 1/2.JU
OPC-IAKVL14				
	Interface Cable with 14 Pin Connector for F9011/F9021 Interface Cable with 9 Pin Connector for F70D/F80D Speaker mic earpiceCl.5mm straight plug)	\$ 20	.00 -25% .00 -25%	\$ 150.00

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	15% from published retail				
	25% from published retail				
	25% from published retail				
	25% from published retail				-
	25% from published retail				-
Accessories	25% from published retail				
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	Items pending to be added to a specific Product Category, will be allowed that same Product Category's price discount.	Contact our	Governme	ent Customer Service	Team for complete
Open Market Policy	details (govsales@icomamerica.com).				
Model	Description	Retail		Discount	PA Unit Price
OTTO V110396	3-wire mini lapel mic kit (earphone/cable with mic/cable with barrel style PTT) with 2.5/3.5mm straight connector -				
	F3/S/F4/S	\$	170.00	-25%	\$ 127.50
OTTO V110432	Speaker mic earpiece (2.5mm right angle plug)	\$	60.00	-25%	\$ 45.00
OTTO V110433	Speaker mic earpiece (3.5mm right angle plug)	\$	60.00	-25%	
OTTO V110519	Barrel PTT - connects to headsets with pigtail	\$	120.00	-25%	\$ 90.00
OTTO V110756	2-Wire palm mic kit with 2-pin right angle screw down connector	\$	98.00	-25%	
OTTO V110822	2-Wire palm mic kit (earphone cable and mic/ptt cable) with 9-pin connector	\$	125.00	-25%	\$ 93.75
OTTO V1T12CD137	Throat Mic Sys w/tube ear piece and body PTT with 9 pin connector for F30G/40G	\$	505.00	-25%	
OTTO V1T12CS117	Throat mic system w/acoustic tube ear piece and 80mm body PTT with right angle 2-pin right angle connector	\$	595.00	-25%	\$ 446.25
OTTO V210200	Evolution heavy duty mic with hi/lo volume switch, 2.5mm earphone jack and 2-pin right angle connector	\$	93.00	-25%	\$ 69.75
OTTO V210272	Genesis waterproof mic with removable front grill cover. Mic output -44dBV. Nine pin connector	\$	180.00	-25%	\$ 135.00
OTTO V210273-S	H2O Evolution style IS rated with hi/lo volume switch (IP68)	\$	166.00	-25%	
OTTO V210274-S	Evolution style IS rated with hi/lo volume switch and 2.5mm earphone jack	\$	164.00	-25%	
OTTO V210314	Evolution heavy duty mic with hi/lo volume switch, 2.5mm earphone jack and 9-pin connector	\$	140.00	-25%	
OTTO V2C2CS11	Legacy speaker microphone (2-pin screw down connector)	\$	48.00	-25%	
OTTO V2L2CC11	Profile speaker mic with 2-pin right angle connector	\$	88.00	-25%	\$ 66.00
OTTO V2L2CS11	Profile speaker mic with 2.5mm earphone jack and 2-pin right angle screw down connector	\$	93.00	-25%	\$ 69.75
OTTO V410395	Behind-the-head style, noise attenuating headset (2-pin right angle connector)	\$	360.00	-25%	\$ 270.00
OTTO V410399	Skull Mic System w/earcup and 80mm body PTT for F30G/40G and M88	\$	650.00	-25%	\$ 487.50
OTTO V410469-S	Over-the-head style, noise attenuating headset, IS approved	\$	445.00	-25%	\$ 333.75
OTTO V410470-S	Behind-the-head, noise attenuating headset, IS approved	\$	520.00	-25%	\$ 390.00
OTTO V410479	Lightweight single speaker headset (2-pin screw down connector)	\$	121.00	-25%	\$ 90.75
OTTO V410480	Over the head style w/ NC Boom Mic, in-line ptt (2-pin screw down connector)	\$	350.00	-25%	\$ 262.50
OTTO V410514	Lightweight single speaker w/in-line ptt, padded headband (9-pin connector)	Ś	155.00	-25%	\$ 116.25
OTTO V4EX2CC5	Explorer lightweight headset with flexible earloop w/boom mic (2-pin right angle connector)	Ś	90.00	-25%	\$ 67.50
OTTO V4EX2CS5	Explorer lightweight headset with flexible earloop w/boom mic (2-pin right angle screw down connector)	Ś	145.00	-25%	\$ 108.75
PA OPC499	Headset adapter	\$	60.00	-25%	\$ 45.00
PS126 12	110/120VAC 13.8VDC 25A 4-pin connector	\$	499.00	-25%	\$ 374.25
PS80 05	Power supply that includes the HM-176 MBA-3 for A220/A210/A200		1,040.00	-25%	\$ 780.00
PTT SW	Avionic PTT switch. Plugs into your headset.	Ś	28.00	-25%	\$ 21.00
PW LF-1	Noise filter to use with the F5061D with the UT-IA100 already installed.	Ś	55.00	-25%	
PW1U 01	1KW Linear Amp		6,499.00	-25%	\$ 4,874.25
RC28		\$		-25%	
	Remote control USB encoder	-	296.00 1,820.00	-25%	\$ 1,365.00
RCFS10 RFFM1	Remote Communicator software + CT-24 (digital voice converter unit - each IDAS system requires 1 CT-24)	\$	300.00	-25%	\$ 1,363.00
RFFINIT RFT IP E2-P25	Fan module for RFT repeaters (recommended for 100W units)	\$	445.00	-25%	\$ 333.75
RFT P25 UHF MANUAL	Programming software for RFT 100W P25/analog repeaters	\$	112.00	-25%	\$ 84.00
RFT P25 VHF MANUAL	RFT UHF P25/analog manual (included with repeater purchase) RFT VHF P25/analog manual (included with repeater purchase)				
		\$	112.00	-25%	\$ 84.00 \$ 2,571.00
RFT P25-C RMK2	P25 firmware upgrade for RFT analog P25 upgradeable repeaters	\$ \$	3,428.00 145.00	-25% -25%	
	F1721/1821 bracket face plate for remote mounting. Separation cable not included	\$	143.00	-25%	
RMK3 01 RMK4 01	F5061/6061 bracket face plate for remote mounting. Separation cable not included	-	860.00	-25%	
	Dual head and separation kit for F9511HT. Requires external speaker and cable. Remote mount kit for the F8101. Separation cable sold separately.	\$ \$			
RMK6		-	360.00	-25%	
RS92	Remote control software for 92AD. Must use with OPC-1799 that comes with the software.	\$	110.00	-25%	
RSAP3	Access point management software		1,500.00	-25%	
RSBA1	IP remote control software for amateur radios	\$	129.00	-25%	
RSID1	ID1 control software	\$	44.00	-25%	
RSMGR1	Remote system manager software for IDAS MultiTrunk	\$	4,995.00	-25%	
RSR75	Remote Cntrl Software	\$	100.00	-25%	\$ 75.00
RSR8500	Remote control software R8500	\$	100.00	-25%	
RSRP2 G2	Gateway software	\$	394.00	-25%	\$ 295.50
SJ1	Silicone jacket case	\$	35.00	-25%	
SM26	Desktop microphone with monitor switch for mobile radios	\$	90.00	-25%	
SM29	Desktop microphone for F5400 series	\$	175.00	-25%	
SM30	Compact desktop microphone with low cut function	\$	195.00	-25%	\$ 146.25
SM50	Desktop unidirectional microphone with up/down switches and low cut function	\$	400.00	-25%	
SP13	Earphone for speaker mics/handhelds	\$	5.00	-25%	
SP23	External speaker with 4 audio filters; headphone jack (5W)	\$	330.00	-25%	
SP27	Acoustic tube earphone with a clip to attach to clothing	\$	35.00	-25%	
SP30	20W large external speaker	\$	110.00	-25%	
SP33	Base station speaker (40hm)	\$	120.00	-25%	
SP34	Base station high quality speaker with internal audio filters	\$	465.00	-25%	
SP35	5W external speaker with 3.5mm speaker jack and 2m cable	\$	60.00	-25%	
SPRING CLIP L	Long spring clip insert length 3.5 inches	\$	5.00	-25%	
SPRING CLIP S	Short spring clip insert length 2.5 inches	\$	5.00	-25%	
SS BC61	Mobile rapid charger with cigarette adapter for the F3161 F3261 series	\$	215.00	-25%	
UCFR5000 01	Trunking/Network controller board (1 per repeater)	\$	500.00	-25%	
UT106	DSP unit	\$	195.00	-25%	
UT109 02	Non-rolling voice scrambler. Up to 32 codes available. Not compatible with radios using the UT-110.	\$	105.00	-25%	
UT109R 21	Non-rolling voice scrambler. Up to 32 codes available. Not compatible with radios using the UT-110.	\$	105.00	-25%	
UT110 01	Rolling voice scrambler. Up to 1020 (255 codes x 4 groups) codes available.	\$	173.00	-25%	
UT110 02	Rolling voice scrambler. Up to 1020 (255 codes x 4 groups) codes available.	\$	173.00	-25%	\$ 129.75
	Rolling voice scrambler. Up to 1020 (255 codes x 4 groups) codes available. Works only in analog mode.	\$	173.00	-25%	
					ć 405.75
UT120 01	P25 upgrade board for F70/80 handhelds	\$	541.00	-25%	
UT110R 21 UT120 01 UT120 02	P25 Hardware Upgrade Board - Mobiles	\$	541.00	-25%	\$ 405.75
UT120 01					

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WLAN	25% from published retail
Accessories	25% from published retail
Retail Prices	The prices offered herein are from Icom America's published retail for November 2016. Net unit prices are for reference purposes only and subject to change; please contact our Government Customer Service Team at govsales@icomamerica.com for further assistance.
Shipping Terms	FOB Destination. Icom America offers free surface freight on all orders for the State (CONUS).
	Items pending to be added to a specific Product Category, will be allowed that same Product Category's price discount. Contact our Government Customer Service Team for complete
Open Market Policy	details (govsales@icomamerica.com).

Model	Description	Retail		Discount	PA Unit Price
UT124R 02	Man down unit	\$	90.00	-25%	\$ 67.50
UT125 01	AES/DES encryption board with OTAR compliance for F9011/F9511 series	\$	695.00	-25%	\$ 521.25
UT125 FIPS	FIPS 140-2 AES encryption board with OTAR compliance for F9011/F9511 series	\$	789.00	-25%	\$ 591.75
UT126H 03	6.25kHz digital module for F3161/4161 or F5061/6061 radios	\$	250.00	-25%	\$ 187.50
UT128	DES encryption for F9011/F9511 radios	\$	420.00	-25%	\$ 315.00
UT133	Bluetooth unit	\$	99.00	-25%	\$ 74.25
UT-IA100	Audio amp board for F5061D with RR firmware installed (factory install ONLY; install included in price)	\$	100.00	-25%	\$ 75.00
UX241	GPS antenna	\$	55.00	-25%	\$ 41.25
UX248	GPS unit	\$	325.00	-25%	\$ 243.75
UX9100	1200MHz band unit	\$	824.00	-25%	\$ 618.00
VEPG3	ROIP gateway	\$	1,900.00	-25%	\$ 1,425.00
VS1L	VOX/PTT case with 2-pin right angle connector. Must use with HS94/HS95/HS97	\$	44.00	-25%	\$ 33.00
VS1MC	VOX/PTT case with 14-pin connector. Must use with HS94/HS95/HS97.	\$	84.00	-25%	\$ 63.00
VS1SC	VOX/PTT case with 9-pin connector. Must use with HS94/HS95/HS97.	Ś	68.00	-25%	\$ 51.00
VS3	Bluetooth pendant earpiece microphone w/PTT	Ś	149.00	-25%	\$ 111.75
VS4LA	PTT switch cable to communicate using the HS94/95/97	Ś	115.00	-25%	\$ 86.25
SERVICE & SUPPORT OP		11			
CONTROL STATION ASSE		\$	-	0	Ś -
ENGRAVE	Engrave radio	Ś	-	0	\$ 30.00
EXTWARR211	1 year extended warranty for a total 3 years	Ś	25.00	-25%	\$ 18.75
EXTWARR212	2 year extended warranty for a total 4 years	ŝ	44.00	-25%	\$ 33.00
EXTWARR213	3 year extended warranty for a total 5 years	ŝ	62.00	-25%	\$ 46.50
EXTWARR611	1 year extended warranty	Ś	40.00	-25%	\$ 30.00
EXTWARR612	2 year extended warranty	Ś	70.00	-25%	\$ 52.50
EXTWARR613	3 year extended warranty	Ś	110.00	-25%	\$ 82.50
EXTWARR811	1 year extended warranty	Ś	65.00	-25%	\$ 48.75
EXTWARR812	2 year extended warranty	Ś	93.00	-25%	\$ 69.75
EXTWARR813	3 year extended warranty	Ś	130.00	-25%	\$ 97.50
EXTWARR912	1 year extended warranty	\$	125.00	-25%	\$ 93.75
EXTWARR913	2 year extended warranty	\$	160.00	-25%	\$ 120.00
EXTWARR914	3 vear extended warranty	Ś	245.00	-25%	\$ 183.75
EXTWARRPT1	1 year extended warranty for a total 3 years	Ś	180.00	-25%	\$ 135.00
EXTWARRPT2	2 year extended warranty for a total 4 years	Ś	325.00	-25%	\$ 243.75
EXTWARRPT3	3 year extended warranty for a total 5 years	Ś	465.00	-25%	\$ 348.75
IASTUN1001	Icom to tune your system products	Ś	-	0	\$ 32.00
INSTALL-IAS	Install a component into a repeater or cabinet	\$	-	0	
INSTALL-MF	Install a component into an LM mobile or portable	\$	-		\$ 32.00
PROG-IAS	Icom to program your system products	\$	-	0	\$ 60.00
PROG-MF	Icom to program your land mobile mainframe	\$	-	0	\$ 30.00
QCRRS01	3 year comprehensive radio repair service for IDAS radios	\$	-	0	\$ 215.00
QCRRS09	3 year comprehensive radio repair service for P25 radios	\$	-	0	\$ 245.00
QFS-1D	OnSite Technical/Field Support 1st Day	\$	-	0	\$ 5,500.00
QFS-AD	OnSite Technical/Field Support Additional Days	\$	-	0	\$ 3,200.00
QFS-PH	Field/design support -per hour	\$	-	0	\$ 175.00
QTT-OS1D	On-Site Technical Training 1st Day, Up to 6 People	\$	-		\$ 5,500.00
QTT-OSAD	On-Site Technical Training Additional Days, Up to 6 People	\$	-	-	\$ 3,200.00
RR FIRMWARE UPGRADE		Ś		-	\$ -

# ICOM

## Icom America Services

Services sell products. This is even more important with products and solutions that are more sophisticated and complex. Icom America's selection of services address this need. Whether you need support one-time or on-going, IA Services will help you succeed.

## **Field and Design Support**

Need help defining, validating, testing, integrating, or troubleshooting your solution? Icom America wants to make our expertise available to you for those challenging situations where you may need assistance. We can come to your site or work in our test labs, whatever is necessary to best support you.

As every case is different, this is a time and materials service. However, we will provide an estimate before we start which we will not exceed without further approval.

We offer a daily rate that includes travel expenses or an hourly rate.

**QFS-1D:** *Daily rate, 1st day* 

**QFS-AD:** Daily rate, each additional day

**QFS-PH:** Hourly rate

## 24/7/365 Phone Support

When you install a critical system, support doesn't stop at the end of a business day. To ensure you can reach lcom for technical support on your system, lcom is offering 24/7/365 phone support. The phone support is provided on a 'per system' basis. For lcom to be fully prepared when you call, we require full as built drawings, configuration files, and VPN access to the system in order to activate the service.

## QTT-24PS-D:

Monthly rate with year contract, default (non-IAS) designed

## QTT-24PS-I:

Monthly rate with year contract, IAS designed & tested

## **Factory Programming & Installations**

There are times when you may be short-handed and are unable to handle the radios in your shop. You know what needs to be done but just don't have the time or manpower to do it yourself. Icom can help load cloning files, install option modules into your equipment, or engrave them\* before we ship the equipment to you. We will perform QA checks prior to shipping so you have records of what is delivered.

These simplified part numbers will cover both radio and systems.

## **PROG-MF:**

Load cloning files (.icf) into handheld and mobile radios

**INSTALL-MF:** Install option modules into handheld and mobile radios

**PROG-IAS:** Load cloning files (.icf) into system equipment

**INSTALL-IAS:** Install option modules into system equipment

## **ENGRAVE**

\*Engraving may add up to 1 week on delivery.





## Icom America Services

## **Technical Training**

The complexity of radio is only increasing. Training is essential. Dealers may need specialized training on lcom products or end users will request training of their system at the time of delivery. Icom can help by giving standard product training or building a custom training curriculum specific to a customer's needs. As a dealer, pricing is set-up so you can resell training while making some profit for yourself.

We offer a daily rate that includes travel expenses or an hourly rate.

## QTT-1D:

Daily rate, 1st day

**QTT-AD:** *Daily rate, each additional day* 

## QTT-PH:

Hourly rate



## **Comprehensive Radio Repair**

When an extended warranty isn't enough, Icom will provide a Comprehensive Radio Repair service on selected radios. If a customer is in a harsh environment that can beat up a radio, Icom will repair or replace it - ground shipping included. CRR covers the extended warranty and adds repairs caused by customer induced damage to the radio, chemical damage is excluded.

## **QRC-XXX**

Multiple pricing dependent on radio group – similar to extended warranty.



## Contact Icom America Inc. for more details and to take advantage of these services.

Icom America Inc. 12421 Willows Road NE Kirkland, WA 98034 425.454.8155 sales@icomamerica.com

www.icomamerica.com



©2016 Icom America Inc. All stated terms and conditions are subject to change without notice or obligation. Refer to the detail terms and conditions at the time of purchase. 20703

	6. Å.	ORIGINAL BID - Invitat Two-Way Ra		r Bid uipment & Servic	Page 1 of 3	
		BID Effective Da	nvitation Number:			
		11/08/2016		61	00039075	
Issuing Thomas Sc Commonwe US	shwartz ealth of Pennsylvania	Supplier Name/				
	• • • •				Return Bid by:	
	Please Return Quotation to:     Type of Security furnished if required:       Commonwealth of Pennsylvania <ul> <li>Contified bank contribution to the security furnished if required:</li> <li>Contified bank contribution to the security furnished if required:</li> </ul>					
US		<ul> <li>Certified bank cashier's check</li> <li>Irrevocable letter of credit</li> <li>Certificate of dependit</li> </ul>				
	<ul> <li>Certificate of deposit</li> <li>Other as specified by bid</li> <li>Bond - If annual bond:</li> </ul>					
Please D	Deliver To:	What is the name of the principal on the bond?  Procurement Contact: Buyer: Thomas Schwartz Phone:				
		Fax:			Delivery Date: See Items	
Part IV, IF	ation For Bids is comprised of: Part I, Ger FB Specifications; Part V, Contract Clause ; and any addenda issued by the Issuing	es; any documents at	tached to			
Supplier's	s Signature	Title				
Pr	inted Name	Date				
conditions	er has completed and submitted this Bid in s of the Invitation For Bid. The Bidder has achments are incorporated by reference a d agrees, if this Bid is accepted, to provide specified.	attached documents nd made a part of thi	s that are s Bid. Th	required to be submit the Bidder, intending to	tted with this Bid and be legally bound hereby,	
ltem	Material/Service Desc	Qty	UOM	Unit Price	Total Line Item Price	
1	Two-way Radio Equipment	1.000	Each	\$	\$	
Header Te Addendur Addendur Addendur	Requirements for all Items:					
		ALL PRICES	ARE F.C	D.B. DESTINATIONS	List of Items Continued on Following Page	

	ORIGINAL Page 2 of BID - Invitation For Bid Two-Way Radio Equipment & Services Original Approval Date: 11/08/2016				
	Supplier Name:				
Addendum #5 posted 11/29/16 Addendum #6 posted 11/30/16					

Enter total bid amount here >>>	·>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>
---------------------------------	--

ALL PRICES ARE F.O.B. DESTINATIONS



## ORIGINAL Page 3 of 3 BID - Invitation For Bid Two-Way Radio Equipment & Services Original Approval Date: 11/08/2016

Supplier Name: \_\_\_\_\_

## \*\*\* Attributes Page \*\*\*

\*\*\* No further information for this bid \*\*\*

**Mandatory** QUESTION #02 - Is the offer in accordance with the "Representations and Authorizations" listed in section "Submission – 001.1" of the attached solicitation document? **Response:** 

Mandatory QUESTION #01 - Has the submitter read, and does the submitter understand, the "Representations and Authorizations" listed in section "Submission – 001.1" of the attached solicitation document? Response:

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## PART I - GENERAL INFORMATION PART I - GENERAL INFORMATION I.1 IFB-001.1 Purpose (Oct 2006)

The Commonwealth of Pennsylvania (Commonwealth) is issuing this Invitation for Bids (IFB) to meet the needs of OFFICE OF ADMINISTRATION to satisfy a need for TWO-WAY RADIO EQUIPMENT & SERVICES.

## I.2 IFB-005.1 Type of Contract (Oct. 2006)

If the Issuing Office enters into a contract as a result of this IFB, it will be a Established Price Contract contract containing the Contract Terms and Conditions as shown in Part V of this IFB.

### I.3 IFB-008.1C No Pre-bid Conference (Oct. 2006)

There will be no pre-bid conference for this IFB. If there are any questions, please forward them to the Issuing Office prior to the bid opening date and time.

## I.4 IFB-009.1 Questions (February 2012)

All questions regarding the IFB must be submitted in writing to the email address of the Issuing Officer provided in the solicitation. While there is no set timeline for the submittal of questions, questions received within 48 hours prior to the bid due date and time will be answered at the discretion of the Commonwealth. All questions received will be answered, in writing, and such responses shall be posted to eMarketplace as an addendum to the IFB. The Issuing Officer shall not be bound by any verbal information nor shall it be bound by any written information that is not either contained within the IFB or formally issued as an addendum by the Issuing Office. The Issuing Office does not consider questions to be a protest of the specifications or of the solicitation.

### I.5 IFB-010.1 Addenda to the IFB (Oct. 2006)

If the Issuing Office deems it necessary to revise any part of this IFB before the bid response date, the Issuing Office will post an addendum to its website at HTTP://WWW.OA.PA.GOV it is the Bidder's responsibility to periodically check the website for any new information or addenda to the IFB.

### I.6 IFB-011.1B Submission of Bids – Electronic Submittal (May 2011)

a. Bids are requested for the item(s) described in the Invitation For Bids and all the documents referenced in the form (collectively called the IFB). Bidders must submit their bids through the Commonwealth's electronic system (SRM).

b. It is the responsibility of each bidder to ensure that its Bid is received through the electronic system prior to the date and time set for the opening of bids ("Bid Opening Time"). No Bid shall be considered if it arrives after the Bid Opening Time, regardless of reason for the late arrival.

Bids that are timely received prior to the Bid Opening Time shall be opened publicly in the presence of one or more witnesses at the time and place designated in this IFB for the Bid opening.

c. Bids must be firm. If a Bid is submitted with conditions or exceptions or not in conformance with the terms

and conditions referenced in the IFB Form, it shall be rejected. The Bid shall also be rejected if the items offered by the Bidder are not in conformance with the specifications as determined by the Commonwealth.

d. The Bidder, intending to be legally bound hereby, offers and agrees, if this Bid is accepted, to provide the awarded items at the price(s) set forth in this Bid at the time(s) and place(s) specified.

## I.7 IFB-024.1 Bid Protest Procedure (April 2016)

The Bid Protest Procedure is on the DGS website at http://www.dgs.pa.gov/Documents/Procurement%20Forms/Handbook/Pt1/Pt%20I%20Ch%2058%20Bid%20Protests.pdf

## I.8 IFB-025.1 Electronic Version of this IFB (Oct 2006)

This IFB is being made available by electronic means. If a Bidder electronically accepts the IFB, the Bidder acknowledges and accepts full responsibility to insure that no changes are made to the IFB. In the event of a conflict between a version of the IFB in the Bidder's possession and the Issuing Office's version of the IFB, the Issuing Office's version shall govern.

## I.9 IFB-027.1 COSTARS Program (April 2016)

**COSTARS Purchasers.** Section 1902 of the Commonwealth Procurement Code, 62 Pa.C.S. § 1902 ("Section 1902"), authorizes local public procurement units and state-affiliated entities (together, "COSTARS Members") to participate in Commonwealth procurement contracts that the Department of General Services ("DGS") may choose to make available to COSTARS Members. DGS has identified this Contract as one which will be made available for COSTARS Members' participation.

A. Only those entities registered with DGS are authorized to participate as COSTARS Members in this Contract. A COSTARS Member may be either a local public procurement unit or a state-affiliated entity.

- 1. A "local public procurement unit" is:
  - Any political subdivision (local government unit), such as a municipality, school district, or commission;
  - Any public authority (including authorities formed under the Municipality Authorities Act of 1955 or other authorizing legislation, such as the Public Transportation Law or the Aviation Code);
  - Any tax-exempt, nonprofit educational institution or organization;
  - Any tax-exempt, nonprofit public health institution or organization;
  - Any nonprofit fire, rescue, or ambulance company; and
  - Any other entity that spends public funds for the procurement of supplies, services, and construction (such as a council of governments, an area government, or an organization that receives public grant funds).

The Department reserves the right to review and determine eligible applicants as Local Public Procurement Units on a case-by-case basis.

2. A state-affiliated entity is a Commonwealth authority or other Commonwealth entity that is not a Commonwealth agency. The term includes:

- The Pennsylvania Turnpike Commission;
- The Pennsylvania Housing Finance Agency;
- The Pennsylvania Municipal Retirement System;
- The Pennsylvania Infrastructure Investment Authority;

- The State Public School Building Authority;
- The Pennsylvania Higher Education Facilities Authority, and
- The State System of Higher Education.

3. A complete list of local public procurement units and state-affiliated entities that have registered with DGS and that are authorized to procure items from the Contract can be found at http://www.costars.state.pa.us/SearchCOMember.aspx

B. COSTARS Members have the option to purchase from this Contract, from any DGS contract established exclusively for COSTARS Members in accordance with the requirements of Section 1902, from any other cooperative procurement contracts, or from their own procurement contracts established in accordance with the applicable laws governing such procurements. The Contractor understands and acknowledges that there is no guarantee that a COSTARS Member will place an order under this Contract, and that the decision to procure from this Contract is within the sole discretion of each COSTARS Member.

C. DGS is acting as a facilitator for COSTARS Members who may wish to purchase under this Contract. COSTARS Members that participate in this Contract and issue purchase orders ("POs") to Contractors are third party beneficiaries who have the right to sue and be sued for breach of this Contract without joining the Commonwealth or DGS as a party. The Commonwealth will not intervene in any action between a Contractor and a COSTARS Member unless substantial interests of the Commonwealth are involved.

D. COSTARS Members electing to participate in this Contract will order items directly from the Contractor and be responsible for payment directly to the Contractor.

E. Those Contractors electing to permit COSTARS Members to procure from this Contract shall pay the Required Administrative Fee applicable to the Contractor's classification:

Contractor Classification	Required Administrative Fee
Department of General Services Self-Certified Small Business Bidder	\$500
All Other Bidders	\$1,500

1. Each bidder electing to permit COSTARS Members to participate in the Contract must submit the COSTARS Program Election to Participate form with its bid submittal and pay the applicable Administrative Fee upon Contract award in order to sell the awarded items/services to COSTARS Members. If the bidder is a Department of General Services Self-Certified Small Business, a copy of its active Small Business Procurement Initiative (SBPI) certificate must be included with the bid submittal.

2. At the beginning of each Contract year and upon any Contract renewal, the Contractor shall submit a check for the required amount, payable to "Commonwealth of PA". The Contractor must pay the Administrative Fee at each contract renewal date to continue to sell the awarded items/services to COSTARS Members. If the bidder is a Department of General Services Self-Certified Small Business, a copy of its active SBPI certificate must be included with the Administrative Fee for each contract year and upon each renewal.

F. DGS has registered the COSTARS name and logo (together, the "COSTARS Brand") as a trademark with the Pennsylvania Department of State. Therefore, the Contractor may use the COSTARS Brand only as permitted under in this Subsection.

1. The Contractor shall pay the Administrative Fee covering its participation in the program, including without limitation any use of the COSTARS Brand, for each year of the Contract period. The fee is payable upon Contract

award and prior to the renewal date for each succeeding Contract period.

2. DGS grants the Contractor a nonexclusive license to use the COSTARS Brand, subject to the following conditions:

a. The Contractor agrees not to transfer to any third party, including without limitation any of its subcontractors or suppliers, any privileges it may have to use the COSTARS Brand under this Contract.

b. The Contractor agrees not to use the COSTARS Brand to represent or imply any Commonwealth endorsement or approval of its products or services.

c. The Contractor is permitted to use the COSTARS Brand in broadcast, or Internet media solely in connection with this Contract and any other Contract with the Commonwealth under which it has agreed to make sales to COSTARS Purchasers. The Contractor may use the COSTARS Brand on business cards, brochures, and other print publications so long as the purpose is to identify the Contractor as a COSTARS vendor, and only so long as the required Contract fee is kept current.

d. Should this Contract terminate for any reason, the Contractor agrees promptly to remove the COSTARS Brand from any and all print and electronic media and to refrain from using the COSTARS Brand for any purpose whatsoever from the date of Contract termination forward.

e. The Contractor agrees to defend, indemnify, and hold harmless the Commonwealth of Pennsylvania and DGS from and against all claims, demands, liabilities, obligations, costs, and expenses of any nature whatsoever arising out of or based upon the Contractor's use of the COSTARS Brand.

f. The Contractor agrees it has no property rights in the use of the COSTARS Brand by virtue of this nonexclusive license. The Contractor expressly waives any claims, including without limitation due process claims that may otherwise be available under the law in the event of any dispute involving these terms of use.

G. The Contractor shall furnish to the DGS COSTARS Program Office a quarterly electronic Contract sales report detailing the previous quarter's Contract purchasing activity, using the form and in the format prescribed by DGS. The Contractor shall submit its completed quarterly report no later than the fifteenth calendar day of the succeeding Contract quarter.

1. The Contractor shall submit the reports via the web-based COSTARS Suppliers' Gateway at <u>www.costars.state.pa.us</u>. If a Contractor does not have access to the Internet, the Contractor shall send the reports, using the form and in the format prescribed by DGS, on compact disc via US Postal Service to the DGS COSTARS Program Office, Bureau of Procurement, 6th Floor Forum Place, 555 Walnut Street, Harrisburg, PA 17101-1914.

2. For each PO received, the Contractor shall include on the report the name and address of each COSTARS-Registered Purchaser that has used the Contract along with the sales date, and dollar volume of sales to the specific Purchaser for the reporting period.

3. DGS may suspend the Contractor's participation in the COSTARS Program for failure to provide the Quarterly Sales Report within the specified time.

H. Additional information regarding the COSTARS Program is available on the DGS COSTARS Website at <u>www.costars.state.pa.us</u>.

1. If the Contractor is aware of any qualified entity not currently registered and wishing to participate in the COSTARS Program, please refer the potential purchaser to the DGS COSTARS Website at www.costars.state.pa.us , where it may register by completing the online registration form and receiving DGS confirmation of its registration. To view a list of currently-registered COSTARS member entities, please visit the COSTARS website.

2. Direct all questions concerning the COSTARS Program to:

Department of General Services COSTARS Program 555 Walnut Street, 6th Floor Harrisburg, PA 17101 Telephone: 1-866-768-7827 E-mail GS-PACostars@state.pa.us

## I.10 IFB-028.1 Participating Addendum with an External Procurement Activity (Dec 6 2006)

Section 1902 of the *Commonwealth Procurement Code*, 62 Pa.C.S. Section 1902, permits external procurement activities to participate in cooperative purchasing agreements for the procurement of services, supplies or construction.

- a. **Definitions.** The following words and phrases have the meanings set forth in this provision:
  - 1) *External procurement activity:* The term, as defined in 62 Pa. C. S. Section 1901, means a 'buying organization not located in the Commonwealth [of Pennsylvania] which if located in this Commonwealth would qualify as a public procurement unit [under 62 Pa. C.S. Section 1901]. An agency of the United States is an external procurement activity.'
  - 2) Participating addendum: A bilateral agreement executed by the Contractor and an external procurement activity that clarifies the operation of the Contract for the external procurement activity concerned. The terms and conditions in any participating addendum shall affect only the procurements of the purchasing entities under the jurisdiction of the external procurement activity signing the participating addendum.
  - 3) *Public procurement unit:* The term, as defined in 62 Pa. C. S. Section 1901, means a 'local public procurement unit or purchasing agency.'
  - 4) *Purchasing agency:* The term, as defined in 62 Pa. C. S. Section 103, means a 'Commonwealth agency authorized by this part or any other law to enter into contracts for itself or as the agent of another Commonwealth agency.'
- b. **General.** A participating addendum shall incorporate the terms and conditions of the Contract resulting from this IFB. The Contractor shall not be required to enter into any participating addendum.

### c. Additional Terms.

- 1) A participating addendum may include additional terms that are required by the law governing the external procurement activity.
- 2) A participating addendum may include new, mutually agreed upon terms that clarify ordering procedures specific to a participating external procurement activity.
- 3) The construction and effect of any participating addendum shall be governed by and construed in accordance with the laws governing the external procurement activity.
- 4) If an additional term requested by the external procurement activity will result in an increased cost to the Contractor, the Contractor shall adjust its pricing up or down accordingly.

## d. Prices.

- 1) **Price adjustment** For any costs affecting the percent markup that the Contractor will or will not incur or that differ from costs incurred or not incurred in the fulfillment of this Contract, the Contractor shall adjust its pricing up or down accordingly. These costs may include, but not be limited to:
  - a) State and local taxes;
  - b) Unemployment and workers compensation fees;

- c) E-commerce transaction fees; and
- d) Costs associated with additional terms, established pursuant to the Contract.
- 2) The Contractor's pricing for an external procurement activity shall be firm and fixed for the duration of the initial term of the Contract. After the initial term of the Contract, if the Contract is renewed, the Contractor's pricing may be adjusted up or down based on market conditions only with the mutual agreement of both the Contractor and any external procurement activity.

## e. Usage Reports on External Procurement Activities.

The Contractor shall furnish to the Contracting Officer an electronic quarterly usage report, preferably in spreadsheet format no later than the fifteenth calendar day of the succeeding calendar quarter. Reports shall be e-mailed to the Contracting Officer for the Contract. Each report shall indicate the name and address of the Contractor, contract number, period covered by the report, the name of the external procurement activity that has used the Contract and the total volume of sales to the external procurement activity for the reporting period.

f. Electronic Copy of Participating Addendum. The Contractor, upon request of the Contracting Officer, shall submit one electronic copy of the participating addendum to the Contracting Officer within ten days after request.

## I.11 IFB-029.1 Prices (Dec 6 2006)

The bid submitted by the successful Bidder will be incorporated into any resulting Contract and the Bidder will be required to provide the awarded item(s) at the prices quoted in its Bid.

## I.12 IFB-030.1 Approved Equal (Nov 2006)

Whenever an item is defined in this IFB by trade name and catalogue number of a manufacturer or vendor, the term 'or approved equal,' if not inserted therewith shall be implied. Any reference to a particular manufacturer's product either by trade name or by limited description is solely for the purpose of more clearly indicating the minimum standard of quality desired, except where a 'no substitute' is requested. When a 'no substitute' is requested, the Issuing Office will consider Bids for the referenced product only. The term 'or approved equal' is defined as meaning any other make which, in the sole opinion of the Issuing Office, is of such character, quality, and performance equivalence as to meet the standard of quality of products specified for which it is to be used equally as well as that specified. A Bidder quoting on a product other than the referenced product shall: a) furnish complete identification in its Bid of the product it is offering by trade name, brand and/or model number; b) furnish descriptive literature and data with respect to the substitute product it proposes to furnish; and c) indicate any known specification deviations from the referenced product.

### I.13 IFB-031.1 Alternates (Oct 2013)

A Bidder who wants to offer an alternate must notify the Issuing Office in writing, at least five (5) days prior to the scheduled Bid opening, that the Bidder intends to offer an alternate in its Bid. An "alternate" is a product that deviates from the requirements of the specifications in its composition, qualities, performance, size dimension, etc. The written notification from the Bidder must include a complete description of the alternate and must identify the product's deviations from the specifications. Upon receipt of the notification, the Issuing Office will determine whether the alternate is acceptable. If the Issuing Office, in its discretion, determines that the alternate is acceptable, the Issuing Office will issue a change notice to the invitation for bids that revises the specifications. If no change notice is issued revising the specification, a Bid offering the alternate will not be considered for award. If an item or items in the IFB are designated "no substitute," this provision does not apply and no alternate may be proposed by a bidder nor will any alternate be considered by the Issuing Office.

## I.14 IFB-032.1 New Equipment (Nov 2006)

Unless otherwise specified in this invitation for bids, all products offered by Bidders must be new or remanufactured. A 'new' product is one that will be used first by the Commonwealth after it is manufactured or produced. A 'remanufactured' product is one which: 1) has been rebuilt, using new or used parts, to a condition which meets the original manufacturer's most recent specifications for the item; 2) does not, in the opinion of the Issuing Office, differ in appearance from a new item; and 3) has the same warranty as a new item. Unless otherwise specified in this invitation for bids, used or reconditioned products are not acceptable. This clause shall not be construed to prohibit Bidders from offering products with recycled content, provided the product is new or remanufactured.

## I.15 I-IFB-033.1 Modification or Withdrawal of Bid (Nov 2006)

- a. <u>Bid Modification Prior to Bid Opening</u>. Bids may be modified only by written notice or in person prior to the exact hour and date specified for Bid opening.
  - If a Bidder intends to modify its Bid by written notice, the notice must specifically identify the Bid to be modified and must be signed by the Bidder. The Bidder must include evidence of authorization for the individual who signed the modification to modify the Bid on behalf of the Bidder. The Bid modification must be received in a sealed envelope. The sealed envelope must identify the assigned Collective Number and the Bid Opening Time, and should state that enclosed in the envelope is a Bid modification
  - 2) If a Bidder intends to modify its Bid in person, the individual who will modify the Bid must arrive in the Bid Opening Room prior to the Bid Opening Time, show a picture identification and provide evidence of his/her authorization to modify the Bid on behalf of the Bidder. If a Bidder intends to modify its Bid in person, the Bidder may do so only in the presence of an agency employee. (The agency employee will observe the actions taken by the individual to modify the Bid, but will not read the Bid or the modification).
- b. <u>Bid Withdrawal Prior to Bid Opening</u>. Bids may be withdrawn only by written notice or in person prior to the exact hour and date specified for Bid opening.
  - If a Bidder intends to withdraw its Bid by written notice, the notice shall specifically identify the Bid to be withdrawn and shall be signed by the Bidder. The Bidder must include evidence of authorization for the individual who signed the bid withdrawal to withdraw the bid on behalf of the Bidder. Except as provided in Subparagraph c, below, bid withdrawals received after the exact hour and date specified for the receipt of Bids shall not be accepted.
  - 2) If a Bidder intends to withdraw its Bid in person, the individual who will withdraw the Bid must arrive in the Bid Opening Room prior to the Bid Opening Time, show a picture identification and provide evidence of his/her authorization to withdraw the Bid on behalf of the Bidder.
- c. <u>Bid Withdrawal After Bid Opening</u>. Bidders are permitted to withdraw erroneous Bids after Bid opening only if the following conditions are met:
  - 1) The Bidder submits a written request for withdrawal.
  - 2) The Bidder presents credible evidence with the request that the reason for the lower Bid price was a clerical mistake as opposed to a judgment mistake and was actually due to an unintentional arithmetical error or an unintentional omission of a substantial quantity of work, labor, material, or services made directly in the compilation of the Bid.
  - 3) The request for relief and supporting evidence must be received by the Issuing Office within three (3) business days after Bid opening, but before award of the contract.
  - 4) The Issuing Office shall not permit a Bid withdrawal if the Bid withdrawal would result in the award of the contract on another Bid of the same Bidder, its partner, or a corporation or business venture owned by or in

which the bidder has a substantial interest.

- 5) If a Bidder is permitted to withdraw its Bid, the Bidder cannot supply any material or labor or perform any subcontract or other work agreement for the awarded contractor, without the written approval of the Issuing Office.
- d. <u>Firm Bid.</u> Except as provided above, a Bid may not be modified, withdrawn, or cancelled by any Bidder for a period of sixty (60) days following the time and date designated for Bid opening, unless otherwise specified by the Bidder in its Bid. If the lowest responsible Bidder, as determined by the Issuing Office, withdraws its Bid prior to the expiration of the award period or fails to comply with the requirements set forth in the IFB including but not limited to any requirement to submit performance or payment bonds or insurance certificates within the required time period, the Bidder shall be liable to the Commonwealth for all costs and damages associated with the re-award or re-bid including the difference between the Bidder's price and the actual cost that the Commonwealth pays for the awarded items.
- e. <u>Clarification and Additional Information</u>. After the receipt of Bids, the Issuing Office shall have the right to contact Bidders for the purpose of seeking:
  - 1) Clarification of the Bid which confirms the Issuing Office's understanding of statements or information in the Bid or;
  - 2) Additional information on the items offered; provided the IFB does not require the rejection of the Bid for failure to include such information.

## I.16 I-IFB-034.1 Rejection of Bids (Nov 2006)

The Issuing Office reserves the right to reject any and all Bids, to waive technical defects or any informality in Bids, and to accept or reject any part of any Bid if the best interests of the Commonwealth are thereby served.

### I.17 Submission-001.1 Representations and Authorizations (Oct 2013)

By submitting its proposal, each Offeror understands, represents, and acknowledges that:

A. All of the Offeror's information and representations in the proposal are material and important, and the Issuing Office may rely upon the contents of the proposal in awarding the contract(s). The Commonwealth shall treat any misstatement, omission or misrepresentation as fraudulent concealment of the true facts relating to the Proposal submission, punishable pursuant to 18 Pa. C.S. § 4904.

B. The Offeror has arrived at the price(s) and amounts in its proposal independently and without consultation, communication, or agreement with any other Offeror or potential offeror.

C. The Offeror has not disclosed the price(s), the amount of the proposal, nor the approximate price(s) or amount(s) of its proposal to any other firm or person who is an Offeror or potential offeror for this RFP, and the Offeror shall not disclose any of these items on or before the proposal submission deadline specified in the Calendar of Events of this RFP.

D. The Offeror has not attempted, nor will it attempt, to induce any firm or person to refrain from submitting a proposal on this contract, or to submit a proposal higher than this proposal, or to submit any intentionally high or noncompetitive proposal or other form of complementary proposal.

E. The Offeror makes its proposal in good faith and not pursuant to any agreement or discussion with, or inducement from, any firm or person to submit a complementary or other noncompetitive proposal.

F. To the best knowledge of the person signing the proposal for the Offeror, the Offeror, its affiliates, subsidiaries, officers, directors, and employees are not currently under investigation by any governmental agency and have not in the last **four** years been convicted or found liable for any act prohibited by State or

Federal law in any jurisdiction, involving conspiracy or collusion with respect to bidding or proposing on any public contract, except as the Offeror has disclosed in its proposal.

G. To the best of the knowledge of the person signing the proposal for the Offeror and except as the Offeror has otherwise disclosed in its proposal, the Offeror has no outstanding, delinquent obligations to the Commonwealth including, but not limited to, any state tax liability not being contested on appeal or other obligation of the Offeror that is owed to the Commonwealth.

H. The Offeror is not currently under suspension or debarment by the Commonwealth, any other state or the federal government, and if the Offeror cannot so certify, then it shall submit along with its proposal a written explanation of why it cannot make such certification.

I. The Offeror has not made, under separate contract with the Issuing Office, any recommendations to the Issuing Office concerning the need for the services described in its proposal or the specifications for the services described in the proposal.

J. Each Offeror, by submitting its proposal, authorizes Commonwealth agencies to release to the Commonwealth information concerning the Offeror's Pennsylvania taxes, unemployment compensation and workers' compensation liabilities.

K. Until the selected Offeror receives a fully executed and approved written contract from the Issuing Office, there is no legal and valid contract, in law or in equity, and the Offeror shall not begin to perform.

## PART II - REQUIREMENTS PART II - REQUIREMENTS II.1 IFB-006.1b COSTARS Program Election to Participate (July 2012)

If the bidder is willing to sell the awarded items/services at the same prices and/or discounts, and in accordance with the contractual terms and conditions, to COSTARS members, the bidder should complete and return the COSTARS Program Election to Participate form which is an attachment to this IFB. If the bidder is asserting that it is a Department of General Services Certified Small Business, the bidder must submit its active certification with the bid response.

## II.2 II-IFB-008.1b Lobbying Certification and Disclosure – Electronic Submission. (Oct 2006).

With respect to an award of a federal contract, grant, or cooperative agreement exceeding \$100,000 or an award of a federal loan or a commitment providing for the United States to insure or guarantee a loan exceeding \$150,000 all recipients must certify that they will not use federal funds for lobbying and must disclose the use of non-federal funds for lobbying by filing required documentation. Offerors must complete and return the Lobbying Certification Form and the Disclosure of Lobbying Activities Form, which are attached to and made a part of this IFB. The completed and signed Lobbying Certification Form and the Disclosure of Lobbying Activities Form should be submitted with the Bid Response. Commonwealth agencies will not contract with outside firms or individuals to perform lobbying services, regardless of the source of funds.

## II.3 II-IFB-016.1 Post-Submission Descriptive Literature (Dec 2006)

The Commonwealth may, during its evaluation of the bids, require any bidder to submit cuts, illustrations, drawings, prints, test data sheets, specification sheets and brochures which detail construction features, design, components, materials used, applicable dimensions and any other pertinent information which the Issuing Office may require in order to evaluate the product(s) offered. The required information must be submitted within two (2) business days after notification from the Issuing Office. Failure to submit the required information prior to the expiration of the second business day after notification shall result in the rejection of the bid as non-responsive.

## II.4 II-IFB-017.1b Reciprocal Limitations Act – Electronic Submittal (February 2007)

This procurement is subject to the Reciprocal Limitations Act. Bidders must complete and submit with the Bid Response the State of Manufacture Chart, which is contained in GSPUR-89 ("Reciprocal Limitations Act Requirements") which is attached to and made part of this IFB. The completed State of Manufacture Chart should be submitted as part of the Bid Reponse

## PART III - SELECTION CRITERIA PART III - SELECTION CRITERIA III.1 III-IFB-001.1a Mandatory Responsiveness Requirements (Oct 2006)

To be eligible for selection, a bid must be:

- a. Timely received from a Bidder;
- b. Properly signed by the Bidder.

## III.2 III-IFB-006.1f Method of Award - All Bidders (April 2011)

Award will be made to all responsive and responsible bidders.

## III.3 III-IFB-007.1 Awards (May 2011)

Unless all Bids are rejected, and except as otherwise provided by law, award will be made through the issuance of a contract/purchase order in accordance with the method of award. Unless otherwise specified by the Issuing Office in the IFB form the Commonwealth reserves the right to award by item or on a total Bid basis, whichever is deemed more advantageous to the Commonwealth. In cases of discrepancies in prices, the unit price will be binding unless the unit price is obviously in error and the extended price is obviously correct, in which case the erroneous unit price will be corrected. As a condition for receipt of award of a contract/purchase order, the Bidder must be registered in the Commonwealth of Pennsylvania's Vendor Master file. In order to register, bidders must visit the Pa Supplier Portal at https://www.pasupplierportal.state.pa.us/ or call the Customer Support Center at 877-435-7363 or 717-346-2676.

## III.4 III-IFB-008.1 Tie Bids (Nov 2006)

All tie bids will be broken by the Issuing Office.

## III.5 III-IFB-009.1 Prompt Payment Discounts (Nov 2006)

Prompt payment discounts will not be considered in making an award. If prompt payment discounts are offered by any Bidder, however, the Issuing Office will take advantage of such offer.

## III.6 III-IFB-010.1 Option for Separate Competitive Bidding Procedure (Nov 2006)

The Commonwealth reserves the right to purchase products or services covered under this Contract through a separate competitive bidding procedure, whenever Commonwealth deems it in the best interest of the Commonwealth. The right will generally be exercised only when a specific need for a large quantity of the product or service exists or when the price offered is significantly lower than the Contract price.

### III.7 III-IFB-014.1 Rebates (Nov 2006)

Any rebate applicable at the time of bid should be taken into consideration by the bidder in calculating its bid price. Bidders must specifically state in their bid proposal, when applicable, that rebates have been considered in arriving at the bid price. Following award, the Commonwealth will assign to the awarded bidder, any rebates which the bidder stated that he took into consideration. If the bidder fails to include such a statement, the Commonwealth will receive the full benefit of the manufacturer's rebate.

## PART IV - WORK STATEMENT PART IV - WORK STATEMENT IV.1 IFB-001.1a Specifications (Nov 2006)

The Commonwealth is seeking bids to procure the item(s) set forth in the attached document entitled "Specifications."

## PART V - CONTRACT TERMS and CONDITIONS PART V - CONTRACT TERMS and CONDITIONS V.1 CONTRACT-001.1b Contract Terms and Conditions (Nov 30, 2006)

The Contract with the awarded bidder (who shall become the "Contractor") shall include the following terms and conditions:

## V.2 CONTRACT-002.1a Term of Contract – Contract (May 2012)

The initial term of the Contract shall be 03 year(s) and 00 month(s).

The term of the Contract shall commence on the Effective Date (as defined below) and shall end on the Expiration Date identified in the Contract, subject to the other provisions of the Contract.

The Effective Date shall be: a) the Effective Date printed on the Contract after the Contract has been fully executed by the Commonwealth (signed and approved as required by the Commonwealth contracting procedures) or b) the "Valid from" date printed on the Contract, whichever is later.

## V.3 CONTRACT-002.2b Renewal of Contract Term – Mutual (Oct 2013)

The Contract may be mutually renewed for a maximum of 2 additional 1 year term(s), so long as the Commonwealth provides written notice to Contractor of its intention to extend the Contract by letter dated not less than 090 days prior to the expiration of the term of the agreement, or any extension thereof, and the Contractor consents to the renewal not less than 060 days prior to the expiration of the term of the agreement or any extension thereof. The renewal may be exercised as individual or multiple year terms(s). Any renewal will be under the same terms, covenants and conditions. No further document is required to be executed to renew the term of the contract.

## V.4 CONTRACT-002.3 Extension of Contract Term (Nov 30 2006)

The Commonwealth reserves the right, upon notice to the Contractor, to extend any single term of the Contract for up to three (3) months upon the same terms and conditions.

## V.5 CONTRACT-003.1a Signatures – Contract (July 2015)

The Contract shall not be a legally binding contract until the fully-executed Contract has been sent to the Contractor. No Commonwealth employee has the authority to verbally direct the commencement of any work or delivery of any supply under this Contract prior to the Effective Date. The Contractor hereby waives any claim or cause of action for any service or work performed prior to the Effective Date.

The Contract may be electronically signed by the Commonwealth. The electronically-printed name of the Purchasing Agent represents the signature of that individual who has the authority, on behalf of the Commonwealth, to bind the Commonwealth to the terms of the Contract. If the Contract output form does not have "Fully Executed" at the top of the first page and does not have the name of the Purchasing Agent printed in the appropriate box, the Contract has <u>not</u> been fully executed.

The fully-executed Contract may be sent to the Contractor electronically or through facsimile equipment. The electronic transmission of the Contract shall require acknowledgement of receipt of the transmission by the Contractor. Receipt of the electronic or facsimile transmission of the Contract shall constitute receipt of the fully-executed Contract.

The Commonwealth and the Contractor specifically agree as follows:

a. No handwritten signature shall be required in order for the Contract to be legally enforceable.

b. The parties agree that no writing shall be required in order to make the Contract legally binding, notwithstanding

contrary requirements in any law. The parties hereby agree not to contest the validity or enforceability of a genuine Contract or acknowledgement issued electronically under the provisions of a statute of frauds or any other applicable law relating to whether certain agreements be in writing and signed by the party bound thereby. Any genuine Contract or acknowledgement issued electronically, if introduced as evidence on paper in any judicial, arbitration, mediation, or administrative proceedings, will be admissible as between the parties to the same extent and under the same conditions as other business records originated and maintained in documentary form. Neither party shall contest the admissibility of copies of a genuine Contract or acknowledgements under either the business records exception to the hearsay rule or the best evidence rule on the basis that the Contract or acknowledgement were not in writing or signed by the parties. A Contract or acknowledgment shall be deemed to be genuine for all purposes if it is transmitted to the location designated for such documents.

c. Each party will immediately take steps to verify any document that appears to be obviously garbled in transmission or improperly formatted to include re-transmission of any such document if necessary.

## V.6 CONTRACT-004.1a Definitions (Oct 2013)

As used in this Contract, these words shall have the following meanings:

a. <u>Agency:</u> The department, board, commission or other agency of the Commonwealth of Pennsylvania listed as the Purchasing Agency. If a COSTARS entity or external procurement activity has issued an order against this contract, that entity shall also be identified as "Agency".

b. <u>Contracting Officer:</u> The person authorized to administer this Contract for the Commonwealth and to make written determinations with respect to the Contract.

c. <u>Days:</u> Unless specifically indicated otherwise, days mean calendar days.

d. <u>Developed Works or Developed Materials</u>: All documents, sketches, drawings, designs, works, papers, files, reports, computer programs, computer documentation, data, records, software, samples or any other tangible material without limitation authored or prepared by Contractor as the work product covered in the scope of work for the Project.

e. <u>Documentation:</u> All materials required to support and convey information about the services required by this Contract. It includes, but is not necessarily restricted to, written reports and analyses, diagrams, maps, logical and physical designs, system designs, computer programs, flow charts, disks, and/or other machine-readable storage media.

f. <u>Services:</u> All Contractor activity necessary to satisfy the Contract.

## V.7 CONTRACT-005.1a Purchase Orders (July 2015)

Commonwealth agencies may issue Purchase Orders against the Contract. These orders constitute the Contractor's authority to make delivery. All Purchase Orders received by the Contractor up to and including the expiration date of the Contract are acceptable and must be performed in accordance with the Contract. Each Purchase Order will be deemed to incorporate the terms and conditions set forth in the Contract.

Purchase Orders may be electronically signed by the Agency. The electronically-printed name of the purchaser represents the signature of that individual who has the authority, on behalf of the Commonwealth, to authorize the Contractor to proceed.

Purchase Orders may be issued electronically or through facsimile equipment. The electronic transmission of a purchase order shall require acknowledgement of receipt of the transmission by the Contractor. Receipt of the electronic or facsimile transmission of the Purchase Order shall constitute receipt of an order. Orders received by the Contractor after 4:00 p.m. will be considered received the following business day.

a. No handwritten signature shall be required in order for the Contract or Purchase Order to be legally enforceable.

b. The parties agree that no writing shall be required in order to make the Purchase Order legally binding. The parties hereby agree not to contest the validity or enforceability of a Purchase Order or acknowledgement issued electronically under the provisions of a statute of frauds or any other applicable law relating to whether certain

agreements be in writing and signed by the party bound thereby. Any Purchase Order or acknowledgement issued electronically, if introduced as evidence on paper in any judicial, arbitration, mediation, or administrative proceedings, will be admissible as between the parties to the same extent and under the same conditions as other business records originated and maintained in documentary form. Neither party shall contest the admissibility of copies of Purchase Orders or acknowledgements under either the business records exception to the hearsay rule or the best evidence rule on the basis that the Purchase Order or acknowledgement were not in writing or signed by the parties. A Purchase Order or acknowledgement shall be deemed to be genuine for all purposes if it is transmitted to the location designated for such documents.

c. Each party will immediately take steps to verify any document that appears to be obviously garbled in transmission or improperly formatted to include re-transmission of any such document if necessary.

Purchase Orders under ten thousand dollars (\$10,000) in total amount may also be made in person or by telephone using a Commonwealth Purchasing Card. When an order is placed by telephone, the Commonwealth agency shall provide the agency name, employee name, credit card number, and expiration date of the card. Contractors agree to accept payment through the use of the Commonwealth Purchasing Card.

## V.8 CONTRACT-006.1 Independent Prime Contractor (Oct 2006)

In performing its obligations under the Contract, the Contractor will act as an independent contractor and not as an employee or agent of the Commonwealth. The Contractor will be responsible for all services in this Contract whether or not Contractor provides them directly. Further, the Contractor is the sole point of contact with regard to all contractual matters, including payment of any and all charges resulting from the Contract.

## V.9 CONTRACT-007.01a Supplies Delivery (Nov 30 2006)

All item(s) shall be delivered F.O.B. Destination. The Contractor agrees to bear the risk of loss, injury, or destruction of the item(s) ordered prior to receipt of the items by the Commonwealth. Such loss, injury, or destruction shall not release the Contractor from any contractual obligations. Except as otherwise provided in this contract, all item(s) must be delivered within the time period specified. Time is of the essence and, in addition to any other remedies, the Contract is subject to termination for failure to deliver as specified. Unless otherwise stated in this Contract, delivery must be made within thirty (30) days after the Effective Date.

## V.10 CONTRACT-007.02 Estimated Quantities (Nov 30 2006)

It shall be understood and agreed that any quantities listed in the Contract are estimated only and may be increased or decreased in accordance with the actual requirements of the Commonwealth and that the Commonwealth in accepting any bid or portion thereof, contracts only and agrees to purchase only the materials and services in such quantities as represent the actual requirements of the Commonwealth. The Commonwealth reserves the right to purchase materials and services covered under the Contract through a separate competitive procurement procedure, whenever Commonwealth deems it to be in its best interest.

## V.11 CONTRACT-008.1a Warranty. (Oct 2006)

The Contractor warrants that all items furnished and all services performed by the Contractor, its agents and subcontractors shall be free and clear of any defects in workmanship or materials. Unless otherwise stated in the Contract, all items are warranted for a period of one year following delivery by the Contractor and acceptance by the Commonwealth. The Contractor shall repair, replace or otherwise correct any problem with the delivered item. When an item is replaced, it shall be replaced with an item of equivalent or superior quality without any additional cost to the Commonwealth.

## V.12 CONTRACT-009.1c Patent, Copyright, and Trademark Indemnity (Oct 2013)

The Contractor warrants that it is the sole owner or author of, or has entered into a suitable legal agreement concerning either: a) the design of any product or process provided or used in the performance of the Contract which

is covered by a patent, copyright, or trademark registration or other right duly authorized by state or federal law or b) any copyrighted matter in any report, document or other material provided to the Commonwealth under the contract.

The Contractor shall defend any suit or proceeding brought against the Commonwealth on account of any alleged patent, copyright or trademark infringement in the United States of any of the products provided or used in the performance of the Contract.

This is upon condition that the Commonwealth shall provide prompt notification in writing of such suit or proceeding; full right, authorization and opportunity to conduct the defense thereof; and full information and all reasonable cooperation for the defense of same.

As principles of governmental or public law are involved, the Commonwealth may participate in or choose to conduct, in its sole discretion, the defense of any such action.

If information and assistance are furnished by the Commonwealth at the Contractor's written request, it shall be at the Contractor's expense, but the responsibility for such expense shall be only that within the Contractor's written authorization.

The Contractor shall indemnify and hold the Commonwealth harmless from all damages, costs, and expenses, including attorney's fees that the Contractor or the Commonwealth may pay or incur by reason of any infringement or violation of the rights occurring to any holder of copyright, trademark, or patent interests and rights in any products provided or used in the performance of the Contract.

If any of the products provided by the Contractor in such suit or proceeding are held to constitute infringement and the use is enjoined, the Contractor shall, at its own expense and at its option, either procure the right to continue use of such infringement products, replace them with non-infringement equal performance products or modify them so that they are no longer infringing.

If the Contractor is unable to do any of the preceding, the Contractor agrees to remove all the equipment or software which are obtained contemporaneously with the infringing product, or, at the option of the Commonwealth, only those items of equipment or software which are held to be infringing, and to pay the Commonwealth: 1) any amounts paid by the Commonwealth towards the purchase of the product, less straight line depreciation; 2) any license fee paid by the Commonwealth for the use of any software, less an amount for the period of usage; and 3) the pro rata portion of any maintenance fee representing the time remaining in any period of maintenance paid for. The obligations of the Contractor under this paragraph continue without time limit. No costs or expenses shall be incurred for the account of the Contractor without its written consent.

## V.13 CONTRACT-009.1d Ownership Rights (Oct 2006)

The Commonwealth shall have unrestricted authority to reproduce, distribute, and use any submitted report, data, or material, and any software or modifications and any associated documentation that is designed or developed and delivered to the Commonwealth as part of the performance of the Contract.

## V.14 CONTRACT-010.1a Acceptance (Oct 2006)

No item(s) received by the Commonwealth shall be deemed accepted until the Commonwealth has had a reasonable opportunity to inspect the item(s). Any item(s) which is discovered to be defective or fails to conform to the specifications may be rejected upon initial inspection or at any later time if the defects contained in the item(s) or the noncompliance with the specifications were not reasonably ascertainable upon the initial inspection. It shall thereupon become the duty of the Contractor to remove rejected item(s) from the premises without expense to the Commonwealth within fifteen (15) days after notification. Rejected item(s) left longer than fifteen (15) days will be regarded as abandoned, and the Commonwealth shall have the right to dispose of them as its own property and shall retain that portion of the proceeds of any sale which represents the Commonwealth's costs and expenses in regard to the storage and sale of the item(s). Upon notice of rejection, the Contractor shall immediately replace all such rejected item(s) with others conforming to the specifications and which are not defective. If the Contractor fails, neglects or refuses to do so, the Commonwealth shall then have the right to procure a corresponding quantity of such

item(s), and deduct from any monies due or that may thereafter become due to the Contractor, the difference between the price stated in the Contract and the cost thereof to the Commonwealth.

## V.15 CONTRACT-010.2 Product Conformance (March 2012)

The Commonwealth reserves the right to require any and all Contractors to:

1. Provide certified data from laboratory testing performed by the Contractor, or performed by an independent laboratory, as specified by the Commonwealth.

2. Supply published manufacturer product documentation.

3. Permit a Commonwealth representative to witness testing at the Contractor's location or at an independent laboratory.

- 4. Complete a survey/questionnaire relating to the bid requirements and specifications.
- 5. Provide customer references.
- 6. Provide a product demonstration at a location near Harrisburg or the using agency location.

### V.16 CONTRACT-010.3 Rejected Material Not Considered Abandoned (March 2012)

The Commonwealth shall have the right to not regard any rejected material as abandoned and to demand that the Contractor remove the rejected material from the premises within thirty (30) days of notification. The Contractor shall be responsible for removal of the rejected material as well as proper clean-up. If the Contractor fails or refuses to remove the rejected material as demanded by the Commonwealth, the Commonwealth may seek payment from, or set-off from any payments due to the Contractor under this or any other Contract with the Commonwealth, the costs of removal and clean-up. This is in addition to all other rights to recover costs incurred by the Commonwealth.

### V.17 CONTRACT-011.1a Compliance With Law (Oct 2006)

The Contractor shall comply with all applicable federal and state laws and regulations and local ordinances in the performance of the Contract.

### V.18 CONTRACT-013.1 Environmental Provisions (Oct 2006)

In the performance of the Contract, the Contractor shall minimize pollution and shall strictly comply with all applicable environmental laws and regulations, including, but not limited to: the Clean Streams Law Act of June 22, 1937 (P.L. 1987, No. 394), as amended 35 P.S. Section 691.601 et seq.; the Pennsylvania Solid Waste Management Act, Act of July 7, 1980 (P.L. 380, No. 97), as amended, 35 P.S. Section 6018.101 et seq.; and the Dam Safety and Encroachment Act, Act of November 26, 1978 (P.L. 1375, No. 325), as amended , 32 P.S. Section 693.1.

### V.19 CONTRACT-014.1 Post-Consumer Recycled Content (Oct 2013)

Except as specifically waived by the Department of General Services in writing, any products which are provided to the Commonwealth as a part of the performance of the Contract must meet the minimum percentage levels for total recycled content as specified by the Environmental Protection Agency in its Comprehensive Procurement Guidelines, which can be found at http://www.epa.gov/epawaste/conserve/tools/cpg/index.htm .

## V.20 CONTRACT-014.3 Recycled Content Enforcement (February 2012)

The Contractor may be required, after delivery of the Contract item(s), to provide the Commonwealth with documentary evidence that the item(s) was in fact produced with the required minimum percentage of post-consumer and recovered material content.

## V.21 CONTRACT-015.1 Compensation (Oct 2006)

The Contractor shall be required to furnish the awarded item(s) at the price(s) quoted in the Purchase Order. All item(s) shall be delivered within the time period(s) specified in the Purchase Order. The Contractor shall be compensated only for item(s) that are delivered and accepted by the Commonwealth.

## V.22 CONTRACT-015.2 Billing Requirements (February 2012)

Unless the Contractor has been authorized by the Commonwealth for Evaluated Receipt Settlement or Vendor Self-Invoicing, the Contractor shall include in all of its invoices the following minimum information:

- Vendor name and "Remit to" address, including SAP Vendor number;
- Bank routing information, if ACH;
- SAP Purchase Order number;
- Delivery Address, including name of Commonwealth agency;

- Description of the supplies/services delivered in accordance with SAP Purchase Order (include purchase order line number if possible);

- Quantity provided;
- Unit price;
- Price extension;
- Total price; and
- Delivery date of supplies or services.

If an invoice does not contain the minimum information set forth in this paragraph, the Commonwealth may return the invoice as improper. If the Commonwealth returns an invoice as improper, the time for processing a payment will be suspended until the Commonwealth receives a correct invoice. The Contractor may not receive payment until the Commonwealth has received a correct invoice.

Contractors are required to establish separate billing accounts with each using agency and invoice them directly. Each invoice shall be itemized with adequate detail and match the line item on the Purchase Order. In no instance shall any payment be made for services to the Contractor that are not in accordance with the prices on the Purchase Order, the Contract, updated price lists or any discounts negotiated by the purchasing agency.

### V.23 CONTRACT-016.1 Payment (Oct 2006)

a. The Commonwealth shall put forth reasonable efforts to make payment by the required payment date. The required payment date is: (a) the date on which payment is due under the terms of the Contract; (b) thirty (30) days after a proper invoice actually is received at the "Bill To" address if a date on which payment is due is not specified in the Contract (a "proper" invoice is not received until the Commonwealth accepts the service as satisfactorily performed); or (c) the payment date specified on the invoice if later than the dates established by (a) and (b) above. Payment may be delayed if the payment amount on an invoice is not based upon the price(s) as stated in the Contract. If any payment is not made within fifteen (15) days after the required payment date, the Commonwealth may pay interest as determined by the Secretary of Budget in accordance with Act No. 266 of 1982 and regulations promulgated pursuant thereto. Payment should not be construed by the Contractor as acceptance of the service performed by the Contractor. The Commonwealth reserves the right to conduct further testing and inspection after payment, but within a reasonable time after performance, and to reject the service if such post payment testing or inspection discloses a defect or a failure to meet specifications. The Contractor agrees that the Commonwealth may set off the amount of any state tax liability or other obligation of the Contractor or its subsidiaries to the Commonwealth against any payments due the Contractor under any contract

with the Commonwealth.

b. The Commonwealth shall have the option of using the Commonwealth purchasing card to make purchases under the Contract or Purchase Order. The Commonwealth's purchasing card is similar to a credit card in that there will be a small fee which the Contractor will be required to pay and the Contractor will receive payment directly from the card issuer rather than the Commonwealth. Any and all fees related to this type of payment are the responsibility of the Contractor. In no case will the Commonwealth allow increases in prices to offset credit card fees paid by the Contractor or any other charges incurred by the Contractor, unless specifically stated in the terms of the Contract or Purchase Order.

## V.24 CONTRACT-016.2 ACH Payments (Aug 2007)

a. The Commonwealth will make contract payments through the Automated Clearing House (ACH). Within 10 days of award of the contract or purchase order, the contractor must submit or must have already submitted their ACH information within their user profile in the Commonwealth's procurement system (SRM).

b. The contractor must submit a unique invoice number with each invoice submitted. The unique invoice number will be listed on the Commonwealth of Pennsylvania's ACH remittance advice to enable the contractor to properly apply the state agency's payment to the invoice submitted.

c. It is the responsibility of the contractor to ensure that the ACH information contained in SRM is accurate and complete. Failure to maintain accurate and complete information may result in delays in payments.

## V.25 CONTRACT-017.1 Taxes (Dec 5 2006)

The Commonwealth is exempt from all excise taxes imposed by the Internal Revenue Service and has accordingly registered with the Internal Revenue Service to make tax free purchases under Registration No. 23-23740001-K. With the exception of purchases of the following items, no exemption certificates are required and none will be issued: undyed diesel fuel, tires, trucks, gas guzzler emergency vehicles, and sports fishing equipment. The Commonwealth is also exempt from Pennsylvania state sales tax, local sales tax, public transportation assistance taxes and fees and vehicle rental tax. The Department of Revenue regulations provide that exemption certificates are not required for sales made to governmental entities and none will be issued. Nothing in this paragraph is meant to exempt a construction contractor from the payment of any of these taxes or fees which are required to be paid with respect to the purchase, use, rental, or lease of tangible personal property or taxable services used or transferred in connection with the performance of a construction contract.

### V.26 CONTRACT-018.1 Assignment of Antitrust Claims (Oct 2006)

The Contractor and the Commonwealth recognize that in actual economic practice, overcharges by the Contractor's suppliers resulting from violations of state or federal antitrust laws are in fact borne by the Commonwealth. As part of the consideration for the award of the Contract, and intending to be legally bound, the Contractor assigns to the Commonwealth all right, title and interest in and to any claims the Contractor now has, or may acquire, under state or federal antitrust laws relating to the products and services which are the subject of this Contract.

### V.27 CONTRACT-019.1 Hold Harmless Provision (Nov 30 2006)

a. The Contractor shall hold the Commonwealth harmless from and indemnify the Commonwealth against any and all third party claims, demands and actions based upon or arising out of any activities performed by the Contractor and its employees and agents under this Contract, provided the Commonwealth gives Contractor prompt notice of any such claim of which it learns. Pursuant to the Commonwealth Attorneys Act (71 P.S. Section 732-101, <u>et seq.</u>), the Office of Attorney General (OAG) has the sole authority to represent the Commonwealth in actions brought against the Commonwealth. The OAG may, however, in its sole discretion and under such terms as it deems appropriate, delegate its right of defense. If OAG delegates the defense to the Contractor, the Commonwealth will cooperate with all reasonable requests of Contractor made in the defense of

such suits.

b. Notwithstanding the above, neither party shall enter into any settlement without the other party's written consent, which shall not be unreasonably withheld. The Commonwealth may, in its sole discretion, allow the Contractor to control the defense and any related settlement negotiations.

## V.28 CONTRACT-020.1 Audit Provisions (Oct 2006)

The Commonwealth shall have the right, at reasonable times and at a site designated by the Commonwealth, to audit the books, documents and records of the Contractor to the extent that the books, documents and records relate to costs or pricing data for the Contract. The Contractor agrees to maintain records which will support the prices charged and costs incurred for the Contract. The Contractor shall preserve books, documents, and records that relate to costs or pricing data for the Contract for a period of three (3) years from date of final payment. The Contractor shall give full and free access to all records to the Commonwealth and/or their authorized representatives.

## V.29 CONTRACT-021.1 Default (Oct 2013)

a. The Commonwealth may, subject to the Force Majeure provisions of this Contract, and in addition to its other rights under the Contract, declare the Contractor in default by written notice thereof to the Contractor, and terminate (as provided in the Termination Provisions of this Contract) the whole or any part of this Contract or any Purchase Order for any of the following reasons:

1) Failure to begin work within the time specified in the Contract or Purchase Order or as otherwise specified;

2) Failure to perform the work with sufficient labor, equipment, or material to ensure the completion of the specified work in accordance with the Contract or Purchase Order terms;

3) Unsatisfactory performance of the work;

4) Failure to deliver the awarded item(s) within the time specified in the Contract or Purchase Order or as otherwise specified;

5) Improper delivery;

6) Failure to provide an item(s) which is in conformance with the specifications referenced in the Contract or Purchase Order;

7) Delivery of a defective item;

8) Failure or refusal to remove material, or remove and replace any work rejected as defective or unsatisfactory;

- 9) Discontinuance of work without approval;
- 10) Failure to resume work, which has been discontinued, within a reasonable time after notice to do so;
- 11) Insolvency or bankruptcy;
- 12) Assignment made for the benefit of creditors;

13) Failure or refusal within 10 days after written notice by the Contracting Officer, to make payment or show cause why payment should not be made, of any amounts due for materials furnished, labor supplied or performed, for equipment rentals, or for utility services rendered;

14) Failure to protect, to repair, or to make good any damage or injury to property;

15) Breach of any provision of the Contract;

16) Failure to comply with representations made in the Contractor's bid/proposal; or

17) Failure to comply with applicable industry standards, customs, and practice.

b. In the event that the Commonwealth terminates this Contract or any Purchase Order in whole or in part as provided in Subparagraph a. above, the Commonwealth may procure, upon such terms and in such manner as it determines, items similar or identical to those so terminated, and the Contractor shall be liable to the Commonwealth for any reasonable excess costs for such similar or identical items included within the terminated part of the Contract or Purchase Order.

c. If the Contract or a Purchase Order is terminated as provided in Subparagraph a. above, the Commonwealth, in addition to any other rights provided in this paragraph, may require the Contractor to transfer title and deliver immediately to the Commonwealth in the manner and to the extent directed by the Contracting Officer, such partially completed items, including, where applicable, reports, working papers and other documentation, as the Contractor has specifically produced or specifically acquired for the performance of such part of the Contract or Purchase Order as has been terminated. Except as provided below, payment for completed work accepted by the Commonwealth shall be at the Contract price. Except as provided below, payment for partially completed items including, where applicable, reports and working papers, delivered to and accepted by the Commonwealth shall be in an amount agreed upon by the Contractor for such completed or partially completed works, such sum as the Contracting Officer determines to be necessary to protect the Commonwealth against loss.

d. The rights and remedies of the Commonwealth provided in this paragraph shall not be exclusive and are in addition to any other rights and remedies provided by law or under this Contract.

e. The Commonwealth's failure to exercise any rights or remedies provided in this paragraph shall not be construed to be a waiver by the Commonwealth of its rights and remedies in regard to the event of default or any succeeding event of default.

f. Following exhaustion of the Contractor's administrative remedies as set forth in the Contract Controversies Provision of the Contract, the Contractor's exclusive remedy shall be to seek damages in the Board of Claims.

## V.30 CONTRACT-022.1 Force Majeure (Oct 2006)

Neither party will incur any liability to the other if its performance of any obligation under this Contract is prevented or delayed by causes beyond its control and without the fault or negligence of either party. Causes beyond a party's control may include, but aren't limited to, acts of God or war, changes in controlling law, regulations, orders or the requirements of any governmental entity, severe weather conditions, civil disorders, natural disasters, fire, epidemics and quarantines, general strikes throughout the trade, and freight embargoes.

The Contractor shall notify the Commonwealth orally within five (5) days and in writing within ten (10) days of the date on which the Contractor becomes aware, or should have reasonably become aware, that such cause would prevent or delay its performance. Such notification shall (i) describe fully such cause(s) and its effect on performance, (ii) state whether performance under the contract is prevented or delayed and (iii) if performance is delayed, state a reasonable estimate of the duration of the delay. The Contractor shall have the burden of proving that such cause(s) delayed or prevented its performance despite its diligent efforts to perform and shall produce such supporting documentation as the Commonwealth may reasonably request. After receipt of such notification, the Commonwealth may elect to cancel the Contract, cancel the Purchase Order, or to extend the time for performance as reasonably necessary to compensate for the Contractor's delay.

In the event of a declared emergency by competent governmental authorities, the Commonwealth by notice to the Contractor, may suspend all or a portion of the Contract or Purchase Order.

## V.31 CONTRACT-023.1a Termination Provisions (Oct 2013)

The Commonwealth has the right to terminate this Contract or any Purchase Order for any of the following reasons.

Termination shall be effective upon written notice to the Contractor.

a. **TERMINATION FOR CONVENIENCE**: The Commonwealth shall have the right to terminate the Contract or a Purchase Order for its convenience if the Commonwealth determines termination to be in its best interest. The Contractor shall be paid for work satisfactorily completed prior to the effective date of the termination, but in no event shall the Contractor be entitled to recover loss of profits.

b. **NON-APPROPRIATION**: The Commonwealth's obligation to make payments during any Commonwealth fiscal year succeeding the current fiscal year shall be subject to availability and appropriation of funds. When funds (state and/or federal) are not appropriated or otherwise made available to support continuation of performance in a subsequent fiscal year period, the Commonwealth shall have the right to terminate the Contract or a Purchase Order. The Contractor shall be reimbursed for the reasonable value of any nonrecurring costs incurred but not amortized in the price of the supplies or services delivered under the Contract. Such reimbursement shall not include loss of profit, loss of use of money, or administrative or overhead costs. The reimbursement amount may be paid from any appropriations available for that purpose.

c. **TERMINATION FOR CAUSE**: The Commonwealth shall have the right to terminate the Contract or a Purchase Order for Contractor default under the Default Clause upon written notice to the Contractor. The Commonwealth shall also have the right, upon written notice to the Contractor, to terminate the Contract or a Purchase Order for other cause as specified in the Contract or by law. If it is later determined that the Commonwealth erred in terminating the Contract or a Purchase Order for cause, then, at the Commonwealth's discretion, the Contract or Purchase Order shall be deemed to have been terminated for convenience under the Subparagraph a.

## V.32 CONTRACT-024.1 Contract Controversies (Oct 2011)

a. In the event of a controversy or claim arising from the Contract, the Contractor must, within six months after the cause of action accrues, file a written claim with the contracting officer for a determination. The claim shall state all grounds upon which the Contractor asserts a controversy exists. If the Contractor fails to file a claim or files an untimely claim, the Contractor is deemed to have waived its right to assert a claim in any forum. At the time the claim is filed, or within sixty (60) days thereafter, either party may request mediation through the Commonwealth Office of General Counsel Dispute Resolution Program.

b. If the Contractor or the contracting officer requests mediation and the other party agrees, the contracting officer shall promptly make arrangements for mediation. Mediation shall be scheduled so as to not delay the issuance of the final determination beyond the required 120 days after receipt of the claim if mediation is unsuccessful. If mediation is not agreed to or if resolution is not reached through mediation, the contracting officer shall review timely-filed claims and issue a final determination, in writing, regarding the claim. The final determination shall be issued within 120 days of the receipt of the claim, unless extended by consent of the contractor. The contracting officer shall send his/her written determination to the Contractor. If the contracting officer fails to issue a final determination within the 120 days (unless extended by consent of the parties), the claim shall be deemed denied. The contracting officer's determination shall be the final order of the purchasing agency.

c. Within fifteen (15) days of the mailing date of the determination denying a claim or within 135 days of filing a claim if, no extension is agreed to by the parties, whichever occurs first, the Contractor may file a statement of claim with the Commonwealth Board of Claims. Pending a final judicial resolution of a controversy or claim, the Contractor shall proceed diligently with the performance of the Contract in a manner consistent with the determination of the contracting officer and the Commonwealth shall compensate the Contractor pursuant to the terms of the Contract.

## V.33 CONTRACT-025.1 Assignability and Subcontracting (Oct 2013)

a. Subject to the terms and conditions of this paragraph, this Contract shall be binding upon the parties and their respective successors and assigns.

b. The Contractor shall not subcontract with any person or entity to perform all or any part of the work to be performed under this Contract without the prior written consent of the Contracting Officer, which consent may be withheld at the sole and absolute discretion of the Contracting Officer.

c. The Contractor may not assign, in whole or in part, this Contract or its rights, duties, obligations, or responsibilities hereunder without the prior written consent of the Contracting Officer, which consent may be withheld at the sole and absolute discretion of the Contracting Officer.

d. Notwithstanding the foregoing, the Contractor may, without the consent of the Contracting Officer, assign its rights to payment to be received under the Contract, provided that the Contractor provides written notice of such assignment to the Contracting Officer together with a written acknowledgement from the assignee that any such payments are subject to all of the terms and conditions of this Contract.

e. For the purposes of this Contract, the term "assign" shall include, but shall not be limited to, the sale, gift, assignment, pledge, or other transfer of any ownership interest in the Contractor provided, however, that the term shall not apply to the sale or other transfer of stock of a publicly traded company.

f. Any assignment consented to by the Contracting Officer shall be evidenced by a written assignment agreement executed by the Contractor and its assignee in which the assignee agrees to be legally bound by all of the terms and conditions of the Contract and to assume the duties, obligations, and responsibilities being assigned.

g. A change of name by the Contractor, following which the Contractor's federal identification number remains unchanged, shall not be considered to be an assignment hereunder. The Contractor shall give the Contracting Officer written notice of any such change of name.

### V.34 CONTRACT-026.1 Other Contractors (Oct 2006)

The Commonwealth may undertake or award other contracts for additional or related work, and the Contractor shall fully cooperate with other contractors and Commonwealth employees, and coordinate its work with such additional work as may be required. The Contractor shall not commit or permit any act that will interfere with the performance of work by any other contractor or by Commonwealth employees. This paragraph shall be included in the Contracts of all contractors with which this Contractor will be required to cooperate. The Commonwealth shall equitably enforce this paragraph as to all contractors to prevent the imposition of unreasonable burdens on any contractor.

### V.35 CONTRACT-027.1 Nondiscrimination/Sexual Harassment Clause (March 2015)

The Contractor agrees:

1. In the hiring of any employee(s) for the manufacture of supplies, performance of work, or any other activity required under the contract or any subcontract, the Contractor, each subcontractor, or any person acting on behalf of the Contractor or subcontractor shall not discriminate in violation of the *Pennsylvania Human Relations Act* (PHRA) and applicable federal laws against any citizen of this Commonwealth who is qualified and available to perform the work to which the employment relates.

2. Neither the Contractor nor any subcontractor nor any person on their behalf shall in any manner discriminate in violation of the PHRA and applicable federal laws against or intimidate any employee involved in the manufacture of supplies, the performance of work, or any other activity required under the contract.

3. The Contractor and each subcontractor shall establish and maintain a written nondiscrimination and sexual harassment policy and shall inform their employees of the policy. The policy must contain a provision that sexual harassment will not be tolerated and employees who practice it will be disciplined. Posting this Nondiscrimination/Sexual Harassment Clause conspicuously in easily-accessible and well-lighted places customarily frequented by employees and at or near where the contract services are performed shall satisfy this requirement.

4. The Contractor and each subcontractor shall not discriminate in violation of PHRA and applicable federal laws against any subcontractor or supplier who is qualified to perform the work to which the contract relates.

5. The Contractor and each subcontractor represents that it is presently in compliance with and will maintain compliance with all applicable federal, state, and local laws and regulations relating to nondiscrimination and sexual harassment. The Contractor and each subcontractor further represents that it has filed a Standard Form 100 Employer Information Report ("EEO-1") with the U.S. Equal Employment Opportunity Commission ("EEOC") and shall file an annual EEO-1 report with the EEOC as required for employers subject to *Title VII* of the *Civil Rights Act of 1964*, as amended, that have 100 or more employees and employers that have federal government contracts or first-tier subcontracts and have 50 or more employees. The Contractor and each subcontractor shall, upon request and within the time periods requested by the Commonwealth, furnish all necessary employment documents and records, including EEO-1 reports, and permit access to their books, records, and accounts by the contracting agency and the Bureau of Small Business Opportunities (BSBO), for purpose of ascertaining compliance with provisions of this Nondiscrimination/Sexual Harassment Clause.

6. The Contractor shall include the provisions of this Nondiscrimination/Sexual Harassment Clause in every subcontract so that those provisions applicable to subcontractors will be binding upon each subcontractor.

7. The Contractor's and e ach subcontractor's obligations pursuant to these provisions are ongoing from and after the effective date of the contract through the termination date thereof. Accordingly, the Contractor and each subcontractor shall have an obligation to inform the Commonwealth if, at any time during the term of the contract, it becomes aware of any actions or occurrences that would result in violation of these provisions.

8. The Commonwealth may cancel or terminate the contract and all money due or to become due under the contract may be forfeited for a violation of the terms and conditions of this Nondiscrimination/Sexual Harassment Clause. In addition, the agency may proceed with debarment or suspension and may place the Contractor in the Contractor Responsibility File.

### V.36 CONTRACT-028.1 Contractor Integrity Provisions (January 2015)

It is essential that those who seek to contract with the Commonwealth of Pennsylvania ("Commonwealth") observe high standards of honesty and integrity. They must conduct themselves in a manner that fosters public confidence in the integrity of the Commonwealth contracting and procurement process.

**1. DEFINITIONS.** For purposes of these Contractor Integrity Provisions, the following terms shall have the meanings found in this Section:

**a.** "Affiliate" means two or more entities where (a) a parent entity owns more than fifty percent of the voting stock of each of the entities; or (b) a common shareholder or group of shareholders owns more than fifty percent of the voting stock of each of the entities; or (c) the entities have a common proprietor or general partner.

**b.** "**Consent**" means written permission signed by a duly authorized officer or employee of the Commonwealth, provided that where the material facts have been disclosed, in writing, by prequalification, bid, proposal, or contractual terms, the Commonwealth shall be deemed to have consented by virtue of the execution of this contract.

c. "Contractor" means the individual or entity, that has entered into this contract with the Commonwealth.

**d.** "Contractor Related Parties" means any affliates of the Contractor and the Contractor's executive officers, Pennsylvania officers and directors, or owners of 5 percent or more interest in the Contractor.

e. "Financial Interest" means either:

(1) Ownership of more than a five percent interest in any business; or

(2) Holding a position as an officer, director, trustee, partner, employee, or holding any position of management.

**f.** "Gratuity" means tendering, giving, or providing anything of more than nominal monetary value including, but not limited to, cash, travel, entertainment, gifts, meals, lodging, loans, subscriptions, advances, deposits of money,

services, employment, or contracts of any kind. The exceptions set forth in the *Governor's Code of Conduct, Executive Order 1980-18*, the *4 Pa. Code §7.153(b)*, shall apply.

**g.** "Non-bid Basis" means a contract awarded or executed by the Commonwealth with Contractor without seeking bids or proposals from any other potential bidder or offeror.

2. In furtherance of this policy, Contractor agrees to the following:

**a.** Contractor shall maintain the highest standards of honesty and integrity during the performance of this contract and shall take no action in violation of state or federal laws or regulations or any other applicable laws or regulations, or other requirements applicable to Contractor or that govern contracting or procurement with the Commonwealth.

**b.** Contractor shall establish and implement a written business integrity policy, which includes, at a minimum, the requirements of these provisions as they relate to the Contractor activity with the Commonwealth and Commonwealth employees and which is made known to all Contractor employees. Posting these Contractor Integrity Provisions conspicuously in easily-accessible and well-lighted places customarily frequented by employees and at or near where the contract services are performed shall satisfy this requirement.

**c.** Contractor, its affiliates, agents, employees and anyone in privity with Contractor shall not accept, agree to give, offer, confer or agree to confer or promise to confer, directly or indirectly, any gratuity or pecuniary benefit to any person, or to influence or attempt to influence any person in violation of any federal or state law, regulation, executive order of the Governor of Pennsylvania, statement of policy, management directive or any other published standard of the Commonwealth in connection with performance of work under this contract, except as provided in this contract.

**d.** Contractor shall not have a financial interest in any other contractor, subcontractor, or supplier providing services, labor or material under this contract, unless the financial interest is disclosed to the Commonwealth in writing and the Commonwealth consents to Contractor's financial interest prior to Commonwealth execution of the contract. Contractor shall disclose the financial interest to the Commonwealth at the time of bid or proposal submission, or if no bids or proposals are solicited, no later than the Contractor's submission of the contract signed by Contractor.

**e.** Contractor certifies to the best of its knowledge and belief that within the last five (5) years Contractor or Contractor Related Parties have not:

(1) been indicted or convicted of a crime involving moral turpitude or business honesty or integrity in any jurisdiction;

(2) been suspended, debarred or otherwise disqualified from entering into any contract with any governmental agency;

(3) had any business license or professional license suspended or revoked;

(4) had any sanction or finding of fact imposed as a result of a judicial or administrative proceeding related to fraud, extortion, bribery, bid rigging, embezzlement, misrepresentation or anti-trust; and

(5) been, and is not currently, the subject of a criminal investigation by any federal, state or local prosecuting or investigative agency and/or civil anti-trust investigation by any federal, state or local prosecuting or investigative agency.

If Contractor cannot so certify to the above, then it must submit along with its bid, proposal or contract a written explanation of why such certification cannot be made and the Commonwealth will determine whether a contract may be entered into with the Contractor. The Contractor's obligation pursuant to this certification is ongoing from and after the effective date of the contract through the termination date thereof. Accordingly, the Contractor shall have an obligation to immediately notify the Commonwealth in writing if at any time during the term of the contract it becomes aware of any event which would cause the Contractor's certification or explanation to change. Contractor acknowledges that the Commonwealth may, in its sole discretion, terminate the contract for cause if it

learns that any of the certifications made herein are currently false due to intervening factual circumstances or were false or should have been known to be false when entering into the contract.

**f.** Contractor shall comply with the requirements of the *Lobbying Disclosure Act* (65 *Pa.C.S.* §13A01 et seq.) regardless of the method of award. If this contract was awarded on a Non-bid Basis, Contractor must also comply with the requirements of the *Section 1641 of the Pennsylvania Election Code* (25 *P.S.* §3260a).

**g.** When contractor has reason to believe that any breach of ethical standards as set forth in law, the Governor's Code of Conduct, or these Contractor Integrity Provisions has occurred or may occur, including but not limited to contact by a Commonwealth officer or employee which, if acted upon, would violate such ethical standards, Contractor shall immediately notify the Commonwealth contracting officer or the Office of the State Inspector General in writing.

**h.** Contractor, by submission of its bid or proposal and/or execution of this contract and by the submission of any bills, invoices or requests for payment pursuant to the contract, certifies and represents that is has not violated any of these Contractor Integrity Provisions in connection with the submission of the bid or proposal, during any contract negotiations or during the term of the contract, to include any extensions thereof. Contractor shall immediately notify the Commonwealth in writing of any actions for occurrences that would result in a violation of these Contractor Integrity Provisions. Contractor agrees to reimburse the Commonwealth for the reasonable costs of investigation incurred by the Office of the State Inspector General for investigations of the Contractor's compliance with the terms of this or any other agreement between the Contractor and the Commonwealth that results in the suspension or debarment of the Contractor. Contractor shall not be responsible for investigative costs for investigations that do not result in the Contractor's suspension or debarment.

**i.** Contractor shall cooperate with the Office of the State Inspector General in its investigation of any alleged Commonwealth agency or employee breach of ethical standards and any alleged Contractor non-compliance with these Contractor Integrity Provisions. Contractor agrees to make identified Contractor employees available for interviews at reasonable times and places. Contractor, upon the inquiry or request of an Inspector General, shall provide, or if appropriate, make promptly available for inspection or copying, any information of any type or form deemed relevant by the Office of the State Inspector General to Contractor's integrity and compliance with these provisions. Such information may include, but shall not be limited to, Contractor's business or financial records, documents or files of any type or form that refer to or concern this contract. Contractor shall incorporate this paragraph in any agreement, contract or subcontract it enters into in the course of the performance of this contract/agreement solely for the purpose of obtaining subcontractor compliance with this provision. The incorporation of this provision in a subcontract shall not create privity of contract between the Commonwealth and any such subcontractor, and no third party beneficiaries shall be created thereby.

**j.** For violation of any of these Contractor Integrity Provisions, the Commonwealth may terminate this and any other contract with Contractor, claim liquidated damages in an amount equal to the value of anything received in breach of these Provisions, claim damages for all additional costs and expenses incurred in obtaining another contractor to complete performance under this contract, and debar and suspend Contractor from doing business with the Commonwealth. These rights and remedies are cumulative, and the use or non-use of any one shall not preclude the use of all or any other. These rights and remedies are in addition to those the Commonwealth may have under law, statute, regulation or otherwise.

### V.37 CONTRACT-029.1 Contractor Responsibility Provisions (Nov 2010)

For the purpose of these provisions, the term contractor is defined as any person, including, but not limited to, a bidder, offeror, loan recipient, grantee or lessor, who has furnished or performed or seeks to furnish or perform, goods, supplies, services, leased space, construction or other activity, under a contract, grant, lease, purchase order or reimbursement agreement with the Commonwealth of Pennsylvania (Commonwealth). The term contractor includes a permittee, licensee, or any agency, political subdivision, instrumentality, public authority, or other public entity in the Commonwealth.

1. The Contractor certifies, in writing, for itself and its subcontractors required to be disclosed or approved by

the Commonwealth, that as of the date of its execution of this Bid/Contract, that neither the Contractor, nor any such subcontractors, are under suspension or debarment by the Commonwealth or any governmental entity, instrumentality, or authority and, if the Contractor cannot so certify, then it agrees to submit, along with its Bid/Contract, a written explanation of why such certification cannot be made.

2. The Contractor also certifies, in writing, that as of the date of its execution of this Bid/Contract it has no tax liabilities or other Commonwealth obligations, or has filed a timely administrative or judicial appeal if such liabilities or obligations exist, or is subject to a duly approved deferred payment plan if such liabilities exist.

**3.** The Contractor's obligations pursuant to these provisions are ongoing from and after the effective date of the Contract through the termination date thereof. Accordingly, the Contractor shall have an obligation to inform the Commonwealth if, at any time during the term of the Contract, it becomes delinquent in the payment of taxes, or other Commonwealth obligations, or if it or, to the best knowledge of the Contractor, any of its subcontractors are suspended or debarred by the Commonwealth, the federal government, or any other state or governmental entity. Such notification shall be made within 15 days of the date of suspension or debarment.

**4.** The failure of the Contractor to notify the Commonwealth of its suspension or debarment by the Commonwealth, any other state, or the federal government shall constitute an event of default of the Contract with the Commonwealth.

**5.** The Contractor agrees to reimburse the Commonwealth for the reasonable costs of investigation incurred by the Office of State Inspector General for investigations of the Contractor's compliance with the terms of this or any other agreement between the Contractor and the Commonwealth that results in the suspension or debarment of the contractor. Such costs shall include, but shall not be limited to, salaries of investigators, including overtime; travel and lodging expenses; and expert witness and documentary fees. The Contractor shall not be responsible for investigative costs for investigations that do not result in the Contractor's suspension or debarment.

**6.** The Contractor may obtain a current list of suspended and debarred Commonwealth contractors by either searching the Internet at **http://www.dgs.state.pa.us**/ or contacting the:

Department of General Services Office of Chief Counsel 603 North Office Building Harrisburg, PA 17125 Telephone No: (717) 783-6472 FAX No: (717) 787-9138

### V.38 CONTRACT-030.1 Americans with Disabilities Act (Oct 2006)

- a. Pursuant to federal regulations promulgated under the authority of The Americans With Disabilities Act, 28 C.F.R. Section 35.101 et seq., the Contractor understands and agrees that it shall not cause any individual with a disability to be excluded from participation in this Contract or from activities provided for under this Contract on the basis of the disability. As a condition of accepting this contract, the Contractor agrees to comply with the "General Prohibitions Against Discrimination," 28 C.F.R. Section 35.130, and all other regulations promulgated under Title II of The Americans With Disabilities Act which are applicable to all benefits, services, programs, and activities provided by the Commonwealth of Pennsylvania through contracts with outside contractors.
- b. The Contractor shall be responsible for and agrees to indemnify and hold harmless the Commonwealth of Pennsylvania from all losses, damages, expenses, claims, demands, suits, and actions brought by any party against the Commonwealth of Pennsylvania as a result of the Contractor's failure to comply with the provisions of Subparagraph a. above.

### V.39 CONTRACT-031.1 Hazardous Substances (Oct 2013)

The Contractor shall provide information to the Commonwealth about the identity and hazards of hazardous substances supplied or used by the Contractor in the performance of the Contract. The Contractor must comply with Act 159 of October 5, 1984, known as the "Worker and Community Right to Know Act" (the "Act") and the

regulations promulgated pursuant thereto at 4 Pa. Code Section 301.1 et seq.

a. Labeling. The Contractor shall ensure that each individual product (as well as the carton, container or package in which the product is shipped) of any of the following substances (as defined by the Act and the regulations) supplied by the Contractor is clearly labeled, tagged or marked with the information listed in Subparagraphs (1) through (4):

- 1) Hazardous substances:
- a) The chemical name or common name,
- b) A hazard warning, and
- c) The name, address, and telephone number of the manufacturer.
- 2) Hazardous mixtures:
- a) The common name, but if none exists, then the trade name,
- b) The chemical or common name of special hazardous substances comprising .01% or more of the mixture,
- c) The chemical or common name of hazardous substances consisting 1.0% or more of the mixture,
- d) A hazard warning, and
- e) The name, address, and telephone number of the manufacturer.
- 3) Single chemicals:
- a) The chemical name or the common name,
- b) A hazard warning, if appropriate, and
- c) The name, address, and telephone number of the manufacturer.
- 4) Chemical Mixtures:
- a) The common name, but if none exists, then the trade name,
- b) A hazard warning, if appropriate,
- c) The name, address, and telephone number of the manufacturer, and

d) The chemical name or common name of either the top five substances by volume or those substances consisting of 5.0% or more of the mixture.

A common name or trade name may be used only if the use of the name more easily or readily identifies the true nature of the hazardous substance, hazardous mixture, single chemical, or mixture involved.

Container labels shall provide a warning as to the specific nature of the hazard arising from the substance in the container.

The hazard warning shall be given in conformity with one of the nationally recognized and accepted systems of providing warnings, and hazard warnings shall be consistent with one or more of the recognized systems throughout the workplace. Examples are:

- · NFPA 704, Identification of the Fire Hazards of Materials.
- · National Paint and Coatings Association: Hazardous Materials Identification System.
- · American Society for Testing and Materials, Safety Alert Pictorial Chart.
- · American National Standard Institute, Inc., for the Precautionary Labeling of Hazardous Industrial Chemicals.

Labels must be legible and prominently affixed to and displayed on the product and the carton, container, or package so that employees can easily identify the substance or mixture present therein.

b. Material Safety Data Sheet. The contractor shall provide Material Safety Data Sheets (MSDS) with the information required by the Act and the regulations for each hazardous substance or hazardous mixture. The Commonwealth must be provided an appropriate MSDS with the initial shipment and with the first shipment after an MSDS is updated or product changed. For any other chemical, the contractor shall provide an appropriate MSDS, if the manufacturer, importer, or supplier produces or possesses the MSDS. The contractor shall also notify the Commonwealth when a substance or mixture is subject to the provisions of the Act. Material Safety Data Sheets may be attached to the carton, container, or package mailed to the Commonwealth at the time of shipment. **V.40 CONTRACT-032.1 Covenant Against Contingent Fees (Oct 2006)** 

The Contractor warrants that no person or selling agency has been employed or retained to solicit or secure the Contract upon an agreement or understanding for a commission, percentage, brokerage, or contingent fee, except bona fide employees or bona fide established commercial or selling agencies maintained by the Contractor for the purpose of securing business. For breach or violation of this warranty, the Commonwealth shall have the right to terminate the Contract without liability or in its discretion to deduct from the Contract price or consideration, or otherwise recover the full amount of such commission, percentage, brokerage, or contingent fee.

### V.41 CONTRACT-033.1 Applicable Law (Oct 2006)

This Contract shall be governed by and interpreted and enforced in accordance with the laws of the Commonwealth of Pennsylvania (without regard to any conflict of laws provisions) and the decisions of the Pennsylvania courts. The Contractor consents to the jurisdiction of any court of the Commonwealth of Pennsylvania and any federal courts in Pennsylvania, waiving any claim or defense that such forum is not convenient or proper. The Contractor agrees that any such court shall have in personam jurisdiction over it, and consents to service of process in any manner authorized by Pennsylvania law.

#### V.42 CONTRACT- 034.1b Integration (Nov 30 2006)

This Contract, including the Invitation for Bids, the Contractor's bid, all referenced documents, and any Purchase Order constitutes the entire agreement between the parties. No agent, representative, employee or officer of either the Commonwealth or the Contractor has authority to make, or has made, any statement, agreement or representation, oral or written, in connection with the Contract, which in any way can be deemed to modify, add to or detract from, or otherwise change or alter its terms and conditions. No negotiations between the parties, nor any custom or usage, shall be permitted to modify or contradict any of the terms and conditions of the Contract. No modifications, alterations, changes, or waiver to the Contract or any of its terms shall be valid or binding unless accomplished by a written amendment signed by both parties.

### V.43 CONTRACT-034.2b Order of Precedence - IFB (Dec 6 2006)

In the event there is a conflict among the documents comprising this Contract, the Commonwealth and the Contractor agree on the following order of precedence: the Contract; the IFB; and the Contractor's Bid in Response to the IFB.

#### V.44 CONTRACT-034.3 Controlling Terms and Conditions (Aug 2011)

The terms and conditions of this Contract shall be the exclusive terms of agreement between the Contractor and the Commonwealth. All quotations requested and received from the Contractor are for obtaining firm pricing only. Other terms and conditions or additional terms and conditions included or referenced in the Contractor's quotations, invoices, business forms, or other documentation shall not become part of the parties' agreement and shall be disregarded by the parties, unenforceable by the Contractor and not binding on the Commonwealth.

### V.45 CONTRACT-035.1a Changes (Oct 2006)

The Commonwealth reserves the right to make changes at any time during the term of the Contract or any renewals or extensions thereof: 1) to increase or decrease the quantities resulting from variations between any estimated quantities in the Contract and actual quantities; 2) to make changes to the services within the scope of the Contract; 3) to notify the Contractor that the Commonwealth is exercising any Contract renewal or extension option; or 4) to modify the time of performance that does not alter the scope of the Contract to extend the completion date beyond the Expiration Date of the Contract or any renewals or extensions thereof. Any such change shall be made by the Contracting Officer by notifying the Contractor in writing. The change shall be effective as of the date of the change, unless the notification of change specifies a later effective date. Such increases, decreases, changes, or modifications will not invalidate the Contract, nor, if performance security is being furnished in conjunction with the Contract, release the security obligation. The Contractor agrees to provide the service in accordance with the change order. Any dispute by the Contractor in regard to the performance required by any notification of change shall be handled through Contract Controversies Provision.

### V.46 CONTRACT-037.1a Confidentiality (Oct 2013)

(a) The Contractor agrees to protect the confidentiality of the Commonwealth's confidential information. The Commonwealth agrees to protect the confidentiality of Contractor's confidential information. In order for information to be deemed confidential, the party claiming confidentiality must designate the information as "confidential" in such a way as to give notice to the other party (notice may be communicated by describing the information, and the specifications around its use or disclosure, in the SOW). Neither party may assert that information owned by the other party is such party's confidential information. The parties agree that such confidential information shall not be copied, in whole or in part, or used or disclosed except when essential for authorized activities under this Contract and, in the case of disclosure, where the recipient of the confidential information has agreed to be bound by confidentiality requirements no less restrictive than those set forth herein. Each copy of such confidential information shall be marked by the party making the copy with any notices appearing in the original. Upon termination or cancellation of this Contract or any license granted hereunder, the receiving party will return to the disclosing party all copies of the confidential information in the receiving party's possession, other than one copy, which may be maintained for archival purposes only, and which will remain subject to this Contract's security, privacy, data retention/destruction and confidentiality provisions (all of which shall survive the expiration of this Contract). Both parties agree that a material breach of these requirements may, after failure to cure within the time frame specified in this Contract, and at the discretion of the non-breaching party, result in termination for default pursuant to the DEFAULT provision of this Contract, in addition to other remedies available to the non-breaching party.

(b) Insofar as information is not otherwise protected by law or regulation, the obligations stated in this Section do not apply to information:

(1) already known to the recipient at the time of disclosure other than through the contractual relationship;

(2) independently generated by the recipient and not derived by the information supplied by the disclosing party.

(3) known or available to the public, except where such knowledge or availability is the result of unauthorized disclosure by the recipient of the proprietary information;

(4) disclosed to the recipient without a similar restriction by a third party who has the right to make such disclosure; or

(5) required to be disclosed by law, regulation, court order, or other legal process.

There shall be no restriction with respect to the use or disclosure of any ideas, concepts, know-how, or data processing techniques developed alone or jointly with the Commonwealth in connection with services provided to the Commonwealth under this Contract.

(c) The Contractor shall use the following process when submitting information to the Commonwealth it believes to

be confidential and/or proprietary information or trade secrets:

(1) Prepare an un-redacted version of the appropriate document, and

(2) Prepare a redacted version of the document that redacts the information that is asserted to be confidential or proprietary information or a trade secret, and

- (3) Prepare a signed written statement that states:
- (i) the attached document contains confidential or proprietary information or trade secrets;

(ii) the Contractor is submitting the document in both redacted and un-redacted format in accordance with 65 P.S. § 67.707(b); and

(iii) the Contractor is requesting that the document be considered exempt under 65 P.S. § 67.708(b)(11) from public records requests.

(4) Submit the two documents along with the signed written statement to the Commonwealth.

### V.47 CONTRACT-043.1 Leasing Additional Terms and Conditions (Oct 2013)

To the extent that the Contractor offers the Commonwealth or any purchasing agency ("Lessee") the option to lease any items covered by the Contract, these Leasing Terms And Conditions shall, in addition to the other terms and conditions of the Contract, govern the Lease, except to the extent the Contractor assigns a Lease to an Initial Assignee, in which case the Initial Assignee shall be bound to the obligations of the Contractor only as specified in these Leasing Terms and Conditions. If a Lessee desires to lease contract items, the Lessee shall indicate its leasing election on the PO issued to the Contractor ("Lease PO"). By issuing a Lease PO, the Lessee explicitly agrees to these Leasing Terms and Conditions. Any items covered by a Lease shall be called "Leased Property" in these Leasing Terms and Conditions. To the extent that there is a conflict between the other terms and conditions of the Contract and these Leasing Terms and Conditions, these Leasing Terms and Conditions shall prevail to the extent that the Lessee has elected a leasing option.

#### A. Term of Lease

The Contractor may provide any Leased Property under the Contract for any term up to 60 months, including a Fair Market Value Option for Lease/Purchases. The Lessee shall identify the term selected, as well as its election of either a Lease or Lease/Purchase option, on the Lease PO. The Lease term shall commence on the date the Lessee accepts the Leased Property by executing the Acceptance Certificate, and the term shall continue for the length specified on the Lease PO. The form of the Acceptance Certificate can be found on the Forms page of the Department of General Services' webpage (www.dgs.state.pa.us).

If the Contractor delivers the Leased Property in more than one delivery, unless otherwise specified in the Specifications for this procurement, the Lessee will provide separate acceptance certificates for each delivery of the items, and the Lessee will make periodic payments for the Leased Property corresponding to the amount of the Leased Property delivered and accepted 30 days prior to the payment due date.

### **B.** Payments

1. <u>Full Term Intention</u>. The Lessee shall pay the applicable monthly or annual rent payment for the Leased Property for the full Lease term, unless the Lessee terminates the Lease, either for Contractor default as set forth in the Default provision of the Contract or for non-appropriation of funds as specified in this section.

2. <u>Non-Appropriation</u>. The Lessee's obligation is payable only and solely from funds allotted for the purpose of the Lease. If sufficient funds are not appropriated for continuation of performance under any Lease for any fiscal year subsequent to the one in which the Lessee issued the Lease PO, the Lessee may return the Leased Property to the Contractor/Initial Assignee (as applicable), and thereafter the Contractor/Initial Assignee shall release the Lessee of all further obligations under the Lease, provided:

a. The Lessee delivers unencumbered title to the Leased Property to the Contractor or Initial Assignee (if applicable);

b. The Lessee returns the Leased Property to the Contractor/Initial Assignee in good condition, reasonable wear and tear excepted; and

c. The Lessee gives 30 days written notice of the failure of appropriations to the Contractor/Initial Assignee, along with a certification that the Leased Property is not being replaced by similar items from another vendor. In the event the Lessee returns the Leased Property for failure of appropriations, the Lessee shall pay all amounts then due under the Lease through the end of the fiscal year for which sufficient funds were appropriated for the Lease.

### C. Title

1. Title to the Leased Property shall not pass to the Lessee but shall remain in the Contractor or Initial Assignee, whichever applies; except in the case of a Lease/Purchase, the title shall pass to the Lessee upon payment of the final installment or other concluding payment option.

a. Upon payment of the final installment or other concluding payment option, neither the Contractor nor its assignee shall have any further interest in the Leased Property.

b. The Leased Property shall remain personal property and shall not become a fixture or affixed to real property without consent of the Contractor/assignee.

c. At the request of the Contractor or Initial Assignee, the Lessee will join the Contractor/assignee in executing one or more UCC-1 financing statements.

d. The Lessee will keep the Leased Property free and clear of all encumbrances except the Contractor's/assignee's security interest.

### D. Use And Location Of, and Alteration to Leased Property

The Lessee shall keep the Leased Property within the confines of the Commonwealth of Pennsylvania and shall inform the Contractor/Initial Assignee upon request of the location of the Leased Property. The Lessee, at its own cost and expense, shall maintain the Leased Property in good operating condition and will not use or deal with the Leased Property in any manner which is inconsistent with the terms of the Contract or any applicable laws and regulations. The Lessee agrees not to misuse, abuse, or waste the Leased Property and the Lessee will not allow the Leased Property to deteriorate, except for ordinary wear and tear resulting from their intended use. No alterations, changes, or modifications to the Leased Property shall be made without the approval of the Contractor/Initial Assignee.

### E. Risk of Loss

The Contractor shall assume and bear the risk of loss or damage to, or theft of, the Leased Property and all component parts while the Leased Property or parts are in the Lessee's possession, unless the Lessee could have prevented such loss, damage, or theft by exercising reasonable care or diligence in the use, protection, or care of the Leased Property or parts. No loss or damage to the Leased Property or parts shall impair any Contractor or Lessee obligation under the Lease, except as expressly provided in these Leasing Terms and Conditions. If the damage could not have been prevented by the Lessee's exercise of reasonable care or diligence, and the Contractor determines the Leased Property or parts can be economically repaired, the Contractor shall repair or cause to be repaired all damages to the Leased Property or their parts. In the event that the any of the Leased Property or their parts are stolen or destroyed, or if in the Contractor's opinion they are rendered irreparable, unusable, or damaged, the affected Leased Property shall be considered a total loss and the Lease shall terminate as to that Leased Property, and the Lessee's obligation to pay rent for the affected Leased Property shall be deemed to have ceased as of the date of the loss.

### F. Warranties

1. The Lessee shall have the benefit of any and all manufacturer or supplier warranties for the Leased Property

during the Lease term.

2. The Contractor/Initial Assignee and any subsequent assignee warrants that neither the Contractor/Initial Assignee or subsequent assignee, nor anyone acting or claiming through these parties by assignment or otherwise, will interfere with the Lessee's quiet enjoyment of the Leased Property so long as no event of default as defined in Subsection J of this Section shall have occurred and be continuing.

### G. Liability

1. The Lessee assumes all risks and liabilities for injury to or death of any person or damage to any property, arising out of the Lessee's possession, use, operation, condition, or storage of any Leased Property, whether such injury or death be of agents or employees of the Lessee or of third parties, and whether such property damage be to the Lessee 's property or the property of others; provided, however, that the damage or injury results from the action or inaction of the Lessee, its agents or employees, and provided that judgment has been obtained against the Lessee, its agents or employees. This provision shall not be construed to limit the governmental immunity of any Lessee.

2. The Lessee shall, during the Lease term, either self-insure or purchase insurance to cover the risks it has assumed under Paragraph 1 of this Subsection, including but not limited to risks of public liability and property damage.

#### H. Assignment

1. The Lessee shall not assign any Lease PO or other interest in the Leased Property without the prior written consent of the Contractor or its assignee. The Contractor may assign, and/or grant security interests in whole or in part in, the Lease PO and Leased Property to an Initial Assignee, who in turn may further assign and/or grant a security interest in a Lease to a subsequent assignee without the Lessee's consent. Any other Contractor assignment shall require the Lessee's prior written consent. Upon written notice to the Lessee, the Contractor may assign payments under any Lease to a third party.

2. The Contractor may assign, without Lessee consent, any Lease PO to a third party ("Initial Assignee") who will fund the purchase of the Leased Property. The Initial Assignee may take title to, and assume the right to receive all rental payments for, the Leased Property. The Contractor shall notify the Lessee of any Lease PO assignment in its acknowledgment of the Lease PO to the Lessee, providing the Lessee with a copy of the assignment agreement between the Contractor and the Initial Assignee.

3. Notwithstanding any provisions to the contrary in the Contract, in the event of an assignment to an Initial Assignee, the Initial Assignee shall be bound only to the Contractor's obligations specified in these Leasing Terms and Conditions. An Initial Assignee shall not be responsible for any of the Contractor's additional representations, warranties, covenants, or obligations under the Contract Documents. By issuing a Lease PO, the Lessee waives any claims it may have under the Lease against the Initial Assignee for any loss, damage, or expense caused by, defect in, or use or maintenance of any Leased Property. The Lessee acknowledges that the Initial Assignee is not the supplier of the Leased Property and is not responsible for their selection or installation. After the ordering Lessee executes, and the Initial Assignee receives, an Acceptance Certificate, if any portion of the Leased Property is unsatisfactory for any reason, the ordering Lessee shall, nevertheless, continue to make payments under the applicable Lease terms and shall make any claim against the Contractor or the manufacturer, not against the Initial Assignee.

4. After a Lessee executes and the Initial Assignee receives an Acceptance Certificate:

a. The Lessee shall, regardless of whether any portion of the Leased Property is unsatisfactory for any reason, nevertheless, continue to make payments under the applicable Lease and shall make any claim relating to the Leased Property against the Contractor or the manufacturer, not against the Initial Assignee or any subsequent assignee; and

b. The rights of the Initial Assignee and any subsequent assignee to receive rental payments are absolute and unconditional and shall not be affected by any defense or right of set-off.

5. Warranty Disclaimer

IN THE EVENT THE CONTRACTOR ASSIGNS A LEASE TO AN INITIAL ASSIGNEE, SUCH INITIAL ASSIGNEE AND ANY SUBSEQUENT ASSIGNEE MAKE NO WARRANTY (OTHER THAN A WARRANTY OF QUIET ENJOYMENT OF THE LEASED PROPERTY), EXPRESS OR IMPLIED, AS TO ANY MATTER WHATSOEVER, INCLUDING BUT NOT LIMITED TO THE IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. AS TO THE INITIAL ASSIGNEE AND ANY SUBSEQUENT ASSIGNEE, THE LESSEE TAKES THE LEASED PROPERTY "AS IS". IN NO EVENT SHALL THE INITIAL ASSIGNEE OR ANY SUBSEQUENT ASSIGNEE HAVE ANY REMEDY AGAINST, THE INITIAL ASSIGNEE OR ANY SUBSEQUENT ASSIGNEE FOR CONSEQUENTIAL DAMAGES, LOSS OF SAVINGS, OR LOSS OF USE.

### I. Financing and Prepayment

1. If the Contractor is not the supplier of the Leased Property, the Contractor will pay the charges for the Leased Property directly to the supplier. In the event the Contractor assigns the Lease to an Initial Assignee, the Initial Assignee will pay the charges directly to the Contractor or the supplier, as applicable. If the Contractor has assigned rental payments under the Lease to an Initial Assignee, the Lessee's obligation to make rental payments for the Leased Property for which the Lessee has executed and delivered acceptance certificates shall not be affected by any discontinuance, return, or destruction of any license or licensed program materials, or by any Lessee dissatisfaction with any Leased Property.

2. The Lessee may at any time terminate the financing for any Leased Property by prepaying its remaining rental payments. The Lessee shall provide notice of the intended prepayment date, which shall be at least one month after the date of the notice. Depending on market conditions at the time, the Contractor/Initial Assignee may reduce the balance of the remaining rental payments to reflect the requested prepayment and shall advise the Lessee of the balance to be paid.

3. If the Lessee purchases Contract items related to Leased Property prior to the expiration of the Lease term, or if the Lease is terminated for any reason except non-appropriation as described in Subsection B of this Subsection, and if the Leased Property has been delivered and the Lessee has executed and delivered to the Contractor an acceptance certificate, the Lessee shall prepay such Leased Property.

### J. Remedies for Default

1. If the Lessee does not make a required payment within 30 days after its due date and such nonpayment continues for 15 days after receipt of written notice from the Contractor/Initial Assignee that the Lessee is delinquent in payment, if the Lessee breaches any other provision under these Leasing Terms and Conditions and such breach continues for 15 days after receipt of written notice of the breach from the Contractor/Initial Assignee, or if the Lessee files any petition or proceeding (or has a petition or proceeding filed against it) under any bankruptcy, insolvency, or similar law, the Contractor/Initial Assignee may pursue and enforce the following remedies, individually or collectively:

#### a. Terminate the applicable Lease.

b. Take possession of any or all Leased Property in the Lessee's possession, without any court order or other process of law. For such purpose, upon written notice of its intention to do so, the Contractor or its assignee may enter upon the premises where the Leased Property may be and remove and repossess the Leased Property, from the premises without being liable to the Lessee in any action or legal proceedings. The Contractor/assignee may, at its option, sell the repossessed Leased Property at public or private sale for cash or credit. The Lessee shall be liable for the Contractor's/assignee's expenses of retaking possession, including without limitation the removal of the Leased Property and placing the Leased Property in good operating condition (if not in good operating condition at the time of removal) in accordance with the manufacturer's specifications. Repossessed Leased Property shall include only those items that were leased or lease/purchased under the Lease.

c. Recover from the Lessee all rental payments then due, plus the net present value of the amount of the remaining rental payments. The present value of such remaining rental payments shall be calculated using a discount rate equal to the average of the weekly two- and three-year Treasury Constant Maturities published by the Federal

Reserve Board for the last calendar week of the month preceding the contractor's/assignee's termination of the applicable Lease. The Treasury Constant Maturities are published in Statistical Release .15 and may be accessed via the Federal Reserve Board's Internet website.

2. In the event of Contractor default under the Default provision of the Contract, the Lessee may pursue one or more of the following remedies:

a. If the rental payments under the Lease have been assigned to an Initial Assignee, the Lessee shall continue to make payments for that Leased Property which has been delivered and for which the Lessee has provided acceptance certificates to the Contractor/Initial Assignee.

b. The Lessee may cancel, without liability for payment, its order for any Leased Property which has not been delivered and for which it has not issued acceptance certificates. In this instance, the amount of the rental payments will be recalculated to take into consideration and pay for the actual amount of Leased Property which was delivered and accepted. If no Leased Property has been delivered and accepted, the Lessee may terminate the Lease without liability for any payment.

c. If payments have not been assigned, the Lessee may set off or counterclaim any and all damages incurred by the Lessee as a result of the Contractor's default against its obligation to make rental payments.

### K. Purchase Option

If the Lessee is not in default, it shall have the right at the expiration of the Lease term to buy the Leased Property "as is with no additional warranty" by tendering the purchase option amount the parties have established. For any Lease with a Fair Market Value Option, the fair market value of the equipment shall be established by the Contractor/Initial Assignee and shall not exceed the then-current purchase price of the Leased Property as established in the Contract. Upon the Lessee's exercise of a purchase option and payment of the required amount to the Contractor/Initial Assignee, all right, title, and interest in the Leased Property shall pass to the Lessee.

#### L. Extension

If the Lessee does not elect to purchase the Leased Property at the expiration of a Lease term, and the Lessee is not in default under the Lease, the Lessee may elect to extend the Lease by written notification to the Contractor/Initial Assignee. The Lessee will make any elective extension under the same Leasing Terms and Conditions, including any rent payable (not less than fair market rental value), and will continue until the earlier of termination by either party upon one month's prior written notice, or five years from the date of installation.

### M. Return of Leased Property

At the expiration or termination of a Lease for any Leased Property, or upon Contractor/Initial Assignee demand pursuant to Subsection J. of this Section, the Lessee shall promptly return the Leased Property, freight prepaid, to any location in the continental United States specified by the Contractor/Initial Assignee. The Lessee shall pay the required rent for the Leased Property until they have been shipped to the Contractor.

1. Since DGS has, as a matter of policy, determined that all hard drives contain information that is confidential or sensitive, the Contractor shall, at its discretion, either remove and destroy any hard drive from the Leased Property or clean the hard drive to Office of Administration/U.S. Department of Defense standards, and the Contractor shall provide written certification to the Lessee that the hard drive has been destroyed or cleaned to Office of Administration/U.S. Department of Defense standards.

2. Except in the event of a total loss of any or all Leased Property as described in Subsection E. of this Section, and except for any costs associated with the removal, destruction, and cleaning of any hard drives, the Lessee shall pay any costs the Contractor/Initial Assignee incurs to restore the Leased Property to good operating condition in accordance with the Contract specifications. All parts the Contractor/Initial Assignee may remove and replace shall become the Contractor's/Initial Assignee's property.

3. The Contractor's/Initial Assignee's costs associated with the cleaning of any hard drive to Office of Administration/U.S. Department of Defense standards and the removal and destruction of any hard drive(s) shall be

included in the rental amount. The Lessee shall not be required to pay additional charges for the Contractor's/Initial Assignee's cleaning of a hard drive to Office of Administration/U.S. Department of Defense standards nor for the Contractor's/Initial Assignee's removal and destruction of any hard drive(s) upon the return of a Leased item.

### N. Compliance with Internal Revenue Code

1. <u>Tax Exemption Financing</u>. If it intends to provide tax exempt financing, the Contractor/Initial Assignee must file, in timely fashion, any reports the Internal Revenue Service may require with respect to the order under the Internal Revenue Code (IRC). The Lessee shall cooperate with the Contractor/Initial Assignee in the preparation and execution of these documents. The Lessee shall also keep a copy of each notification of assignment with the Lessee's counterpart of the order and shall not, during the Lease term, permit the Leased Property to be directly or indirectly used for a private business use within the meaning of Section 141 of the IRC.

2. <u>Governmental Status</u>. Eligible Lessees include State entities or political subdivisions of a State for the purpose of Section 103(a) of the IRC as well as tax exempt non-profit corporations and entities under 501(c)(4) of the IRC. Any misrepresentation of a Lessee's status under the IRC shall constitute an event of default by the Lessee. If the Internal Revenue Service rules that the Lessee does not so qualify under either Section 103(a) or 501(c)(4) of the IRC, or if the Lessee fails to cooperate with the Contractor/Initial Assignee in the preparation and execution of any reports required under Section 124 or 149 of the IRC (including 8038G and 8038GC forms), the Lessee will, upon demand, pay the Contractor/Initial Assignee a sum the Contractor/Initial Assignee determines sufficient to return the Contractor/Initial Assignee to the economic status it would otherwise have received.

### **O.** Governing Law

All Leases made under these Leasing Terms and Conditions shall be governed by and construed in accordance with the laws of the Commonwealth of Pennsylvania, except that the parties agree that Article 2A of the Uniform Commercial Code shall not apply or govern transactions under these Leasing Terms and Conditions.

### P. Notices

Service of all notices under these Leasing Terms and Conditions shall be sufficient if delivered to the Lessee at the address set forth in the applicable Lease PO, or to the Contractor/Initial Assignee at the address set forth in its acknowledgment of the Lease PO, including any attached document. Notices by mail shall be effective when deposited in the U.S. mail, properly addressed, with sufficient paid postage. Notices delivered by hand or by overnight courier shall be effective when actually received.

### V.48 CONTRACT-045.1 Insurance - General (Dec 12 2006)

The Contractor is required to have in place during the term of the Contract and any renewals or extensions thereof, the following types of insurance, issued by companies acceptable to the Commonwealth and authorized to conduct such business under the laws of the Commonwealth of Pennsylvania:

- A. <u>Worker's Compensation Insurance</u> for all of the Contractor's employees and those of any subcontractor, engaged in work at the site of the project as required by law.
- **B.** <u>Public Liability and Property Damage Insurance</u> to protect the Commonwealth, the Contractor, and any and all subcontractors from claims for damages for personal injury (including bodily injury), sickness or disease, accidental death and damage to property including the loss of use resulting from any property damage, which may arise from the activities performed under the Contract or the failure to perform under the Contract, whether such performance or non-performance be by the Contractor, by any subcontractor, or by anyone directly or indirectly employed by either. The minimum amounts of coverage shall be \$250,000 per person and \$1,000,000 per occurrence for bodily injury, including death, and \$250,000 per person and \$1,000,000 per occurrence for property damage. Such policies shall be occurrence rather than claims-made policies and shall not contain any endorsements or any other form designated to limit and restrict any action by the Commonwealth, as an additional insured, against the insurance coverage in regard to work performed for the Commonwealth.

Prior to commencement of the work under the Contract and at each insurance renewal date during the term of the Contract, the Contractor shall provide the Commonwealth with current certificates of insurance. These certificates or policies shall name the Commonwealth as an additional insured and shall contain a provision that the coverage's afforded under the policies will not be cancelled or changed until at least thirty (30) days written notice has been given to the Commonwealth.

The Commonwealth shall be under no obligation to obtain such certificates from the Contractor(s). Failure by the Commonwealth to obtain the certificates shall not be deemed a waiver of the Contractor's obligation to obtain and furnish certificates. The Commonwealth shall have the right to inspect the original insurance policies.

### V.49 CONTRACT-046.1 Manufacturer's Price Reduction (Oct 2006)

If, prior to the delivery of the awarded item(s) by the Contractor, a price reduction is announced by the original equipment manufacturer, a comparative price reduction will be given to the Commonwealth by the Contractor.

### V.50 CONTRACT-051.1 Notice (Dec 2006)

Any written notice to any party under this Contract shall be deemed sufficient if delivered personally, or by facsimile, telecopy, electronic or digital transmission (provided such delivery is confirmed), or by a recognized overnight courier service (e.g., DHL, Federal Express, etc.) with confirmed receipt, or by certified or registered United States mail, postage prepaid, return receipt requested, and sent to following:

a. If to the Contractor: the Contractor's address as recorded in the Commonwealth's Supplier Registration system.

b. If to the Commonwealth: the address of the Issuing Office as set forth on the Contract.

### V.51 CONTRACT-052.1 Right to Know Law (Feb 2010)

a. The Pennsylvania Right-to-Know Law, 65 P.S. §§ 67.101-3104, ("RTKL") applies to this Contract. For the purpose of these provisions, the term "the Commonwealth" shall refer to the contracting Commonwealth agency.

b. If the Commonwealth needs the Contractor's assistance in any matter arising out of the RTKL related to this Contract, it shall notify the Contractor using the legal contact information provided in this Contract. The Contractor, at any time, may designate a different contact for such purpose upon reasonable prior written notice to the Commonwealth.

c. Upon written notification from the Commonwealth that it requires the Contractor's assistance in responding to a request under the RTKL for information related to this Contract that may be in the Contractor's possession, constituting, or alleged to constitute, a public record in accordance with the RTKL ("Requested Information"), the Contractor shall:

1. Provide the Commonwealth, within ten (10) calendar days after receipt of written notification, access to, and copies of, any document or information in the Contractor's possession arising out of this Contract that the Commonwealth reasonably believes is Requested Information and may be a public record under the RTKL; and 2. Provide such other assistance as the Commonwealth may reasonably request, in order to comply with the RTKL with respect to this Contract

RTKL with respect to this Contract.

d. If the Contractor considers the Requested Information to include a request for a Trade Secret or Confidential Proprietary Information, as those terms are defined by the RTKL, or other information that the Contractor considers exempt from production under the RTKL, the Contractor must notify the Commonwealth and provide, within seven (7) calendar days of receiving the written notification, a written statement signed by a representative of the Contractor explaining why the requested material is exempt from public disclosure under the RTKL.

e. The Commonwealth will rely upon the written statement from the Contractor in denying a RTKL request for the Requested Information unless the Commonwealth determines that the Requested Information is clearly not protected

from disclosure under the RTKL. Should the Commonwealth determine that the Requested Information is clearly not exempt from disclosure, the Contractor shall provide the Requested Information within five (5) business days of receipt of written notification of the Commonwealth's determination.

f. If the Contractor fails to provide the Requested Information within the time period required by these provisions, the Contractor shall indemnify and hold the Commonwealth harmless for any damages, penalties, costs, detriment or harm that the Commonwealth may incur as a result of the Contractor's failure, including any statutory damages assessed against the Commonwealth.

g. The Commonwealth will reimburse the Contractor for any costs associated with complying with these provisions only to the extent allowed under the fee schedule established by the Office of Open Records or as otherwise provided by the RTKL if the fee schedule is inapplicable.

h. The Contractor may file a legal challenge to any Commonwealth decision to release a record to the public with the Office of Open Records, or in the Pennsylvania Courts, however, the Contractor shall indemnify the Commonwealth for any legal expenses incurred by the Commonwealth as a result of such a challenge and shall hold the Commonwealth harmless for any damages, penalties, costs, detriment or harm that the Commonwealth may incur as a result of the Contractor's failure, including any statutory damages assessed against the Commonwealth, regardless of the outcome of such legal challenge. As between the parties, the Contractor agrees to waive all rights or remedies that may be available to it as a result of the Commonwealth's disclosure of Requested Information pursuant to the RTKL.

i. The Contractor's duties relating to the RTKL are continuing duties that survive the expiration of this Contract and shall continue as long as the Contractor has Requested Information in its possession.

# **SPECIFICATIONS**

# FOR

# **TWO-WAY RADIO EQUIPMENT & SERVICES**

**ISSUING OFFICE** 

# OFFICE OF ADMINISTRATION, OFFICE FOR INFORMATION TECHNOLOGY

# **INVITATION FOR BID NUMBER**

6100039075

DATE OF ISSUANCE

**NOVEMBER 8, 2016** 

## **SPECIFICATIONS**

## FOR

# **TWO-WAY RADIO EQUIPMENT & SERVICES**

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# CALENDAR OF EVENTS

The Commonwealth will make every effort to adhere to the following schedule:

Activity	Responsibility	Date
Deadline to submit questions via email to <u>RA-</u> <u>OITPurchases@state.pa.us</u> with the subject line "IFB 6100039075 Question"	Bidders	November 14, 2016 1:00PM EST
Answers to questions posted to the PA eMarketplace portal website ( <u>http://www.emarketplace.state.pa.us</u> ).	Issuing Office	November 17, 2016
Please monitor the PA eMarketplace portal website for all communications regarding this IFB, such as addendums, answers to questions, revised appendices, etc.	Bidders	Ongoing
Bid package must be received by the Issuing Office at: PASupplierPortal website (http://www.pasupplierportal.state.pa.us) no later than this date.	Bidders	December 2, 2016 12:00PM EST

## PART I

## **GENERAL INFORMATION**

## I-1. Issuing Office:

The Office of Administration ("Issuing Office") has issued this Invitation for Bid ("IFB") on behalf of the Commonwealth. The sole point of contact in the Commonwealth for this IFB is Tom Schwartz (<u>RA-OITPurchases@state.pa.us</u>), 613 North St., Finance Building – Rm. 506, Harrisburg, PA 17120, the Issuing Officer for this IFB. Please refer all inquiries to the Issuing Officer.

The Issuing Officer is the sole point of contact concerning this IFB. Any violation of this condition may be cause for the Issuing Office to reject the offending Bidder's bid. If the Issuing Office later discovers that the Bidder has engaged in any violations of this condition, the Issuing Office may reject the offending Bidder's bid or rescind its contract award. A Bidder must not distribute any part of its bid beyond the Issuing Office. Any Bidder who shares information contained in its bid with other Commonwealth personnel and/or competing Bidder personnel may be cause for the Issuing Office to reject the offending Bidder's bid.

## I-2. Bid Submission:

Bids must be submitted electronically via the PASupplierPortal website on or before the due date specified in the Calendar of Events. Any bid submitted to the Issuing Office in hardcopy format will be rejected. Please refer to Section I.6, IFB-011.1B Submission of Bids – Electronic Submittal (May 2011), of the IFB. The following documentation must be completed and returned with a Bidder's bid:

- Appendix A, Manufacturer Discount List: Bidders should submit pricing for all inscope equipment and services which they intend to sell through their contract resulting from this IFB. Bidders may submit different discounts for each product category, and for each manufacturer within a product category.
- Appendix B, Lobbying Certification Form
- Appendix C, State of Manufacture Chart
- Appendix D, COSTARS Program Election Form (if applicable)
- Appendix E, Dedicated Contacts
- **Manufacturer Authorization Letter** (if applicable): If a Bidder is submitting as a reseller, it must submit a Manufacturer Authorization Letter which clearly states the Bidder is authorized to provide the OEM's two-way radio equipment and services to the Commonwealth for this IFB. The Manufacturer Authorization Letter must reference the Commonwealth IFB 6100039075 for Two-Way Radio Equipment & Services. A Bidder must submit a Manufacturer Authorization Letter for each OEM which the Bidder is proposing, unless the Bidder is the OEM.

• **Manufacturer Price List**: A Bidder must submit a document and/or web link to the OEM's current retail price list for each OEM the Bidder is proposing. The OEM's current retail price list must include all two-way radio equipment & services provided by the OEM. A Bidder must be capable of providing all two-way radio equipment & services provided by an OEM.

Failure to submit the documentation listed above will result in the bid being rejected. The submission of any documentation other than what is listed above may result in the bid being rejected.

# I-3. Information Technology Policies:

This IFB is subject to the Information Technology Policies ("ITP") issued by the Office of Administration, Office for Information Technology ("OA-OIT"). ITP's may be found at <a href="http://www.oa.pa.gov/Policies/Pages/itp.aspx">http://www.oa.pa.gov/Policies/Pages/itp.aspx</a>

All bids must be submitted on the basis that all ITPs are applicable to this procurement. It is the responsibility of the Bidder to read and be familiar with the ITPs. Notwithstanding the foregoing, if the Bidder believes that any ITP is not applicable to this procurement, it must list all such ITPs in its bid, and explain why it believes the ITP is not applicable. The Issuing Office may, in its sole discretion, accept or reject any request that an ITP not be considered to be applicable to the procurement. The Bidder's failure to list an ITP will result in its waiving its right to do so later, unless the Issuing Office, in its sole discretion, determines that it would be in the best interest of the Commonwealth to waive the pertinent ITP.

# I-4. Bidding Reference Material:

Registration Guide Bidding Guide Attaching Documents Electronic Bidding Portal

## PART II

## REQUIREMENTS

### **II-1.** General Requirements:

## A. Account Management:

The Contractor must provide a dedicated account manager who will be the main point of contact for all requests, and will be responsible for the coordination of all orders and the resolution of any issues. The Issuing Office will consider the account manager to be the sole point of contact with regard to contractual and purchase order matters.

## **B.** Dedicated Contacts:

Bidders must identify the following dedicated contacts in Appendix J, Dedicated Contacts:

- Account Manager: The account manager must be main point of contact for all requests, and will be responsible for the coordination of all orders and the resolution of any sales issues.
- Service Manager: The service manager must be main point of contact for the resolution of any service issues that are escalated from the service desk.
- Service Desk Number: The service desk number must be a toll free dedicated number for Commonwealth warranty and service calls.
- OEM Contact: (only required if the Contractor is not the OEM). Contractors must arrange support from this contact for the resolution of any issues that require OEM intervention.

The Contractor must provide notice of change in dedicated contacts within thirty (30) days to the Commonwealth. Advance notification and employee overlap is not required for changes in didicated contacts due to resignations, death and disability, dismissal for cause or dismissal as a result of termination of a subcontract or any other cause that is beyond the control of the selected Contractor or its subcontractor. However, the Commonwealth must approve the replacement staff.

### C. Subcontracting:

Any services which are not provided by the Contractor must be provided by an OEM Authorized Service Provider that must be approved in advance by the Commonwealth.

Authorized dealers are not permitted. Contractors are not permitted to allow authorized dealers to quote equipment and services through any contract resulting from this IFB.

### **D.** Technicians:

All Technicians assigned to repair, fix or service equipment, must have a minimum of five (5) years demonstrated experience and must also be certificated by the OEM in order to provide maintenance. The Commonwealth reserves the right to audit technician qualifications at any time during the term of the Contract.

# E. Pricing:

# **1. Additional Discounts:**

Contractors are encouraged to offer lower prices for all requests for quotes, especially requests for quotes with high quantities. The Commonwealth may negotiate additional price concessions on all orders. Please refer to Section V.48 of the IFB.

# 2. Trade-In:

The Contractor may allow the Commonwealth to trade-in existing equipment for credit toward a new order. A tradein must be agreed to by the Commonwealth and the Contractor. The Contractor must provide fair market value when accepting a trade-in.

## 3. Price Lists:

Contractors may update their price list throughout the term of the contract to reflect the introduction of new products, manufacturer's price changes, as well as deletions and substitutions of a manufacturer's discontinued items.

## F. Orders:

# 1. Order Acceptance:

The Contractor must be capable of accepting orders via the Commonwealth's purchasing credit card (Pcard) in addition to SRM purchase orders; the Commonwealth's standard order type. Please refer to Section V.6 of the IFB.

# 2. Order Shipment:

- **a.** The Contractor must securely and properly package the equipment for shipment, storage and stocking in appropriate, clearly labeled, shipping containers and according to accepted commercial practice, without extra charge for packing materials, cases, or other types of containers. All containers and packaging will become and remain property of the Commonwealth.
- **b.** All orders must include a packaging slip which includes, at a minimum: Commonwealth agency, requestor name, order quantity and SRM purchase order number.
- **c.** Partial shipments may be requested by any Commonwealth agency. If not requested, partial shipments are acceptable only if authorized by the Commonwealth agency that ordered the equipment.

**d.** The Contractor must ensure all incorrect shipments are corrected within ten (10) business days from the date the Contractor is notified by the Commonwealth. The business days of the Commonwealth are as follows; 7:30 to 5:00pm, Monday through Friday, excluding state holidays. Please refer to Section II-3 D of these specifications.

# 3. Order Delivery:

All orders for equipment must be delivered to the location specified by the Commonwealth within ten (10) business days for Off-the-shelf equipment and thirty (30) business days for custom ordered equipment unless otherwise agreed upon between the Commonwealth and the vendor. Please refer to Section II-3 D of these specifications. Off-the-shelf equipment refers to equipment that the Contractor currently has in stock. Custom ordered equipment refers to equipment that the Contractor does not have in stock and must special order on behalf of the Commonwealth. Orders must be delivered between the business hours of 7:30 AM and 5:30 PM, Monday through Friday, excluding state holidays. Calculation of delivery time does not include the day that the purchase order is issued, but does include the day of delivery. When a specific delivery date is agreed upon for a full delivery or partial delivery, delivery must occur on the requested date. The Contractor must store all equipment in its own facilities until the agreed upon delivery date. Please refer to Section V.9 CONTRACT-007.01a Supplies Delivery (Nov 30 2006) of the IFB.

The Contractor, within twenty-four (24) hours after receiving an order, must notify the Commonwealth of any potential delivery delays. Evidence of inability or intentional delays will be cause for the cancellation or suspension of a contract.

# G. Quoting:

The Commonwealth is not responsible for any charges not included on the quote, nor is the Commonwealth responsible for any charges in the quote that are contrary to the IFB, these specifications or law.

# H. Literature:

User manuals and operating instructions must be provided with each piece of equipment. Delivery is considered complete if these requirements is met by delivery one (1) copy of each required manual or if there are web manuals or a tutorial is available online.

## I. Training:

Training, up to 4 hours, related to purchased and installed equipment will be provided to the Commonwealth at no cost. Online/web training or instructor led training are accceptable; however, the Contractor shall obtain Commonwealth approval prior to implementing the method of the training.

# J. Americans with Disabilities Act:

Upon request, the Contractor must be able to identify any equipment being offered that may be used or adapted for use by visually, hearing or other physically impaired individuals.

# **II-2.** Equipment Requirements:

Bidders should refer to Appendix A, Manufacturer Discount List for a full listing of categories of equipment.

# A. Parts and Accessories:

In addition to two-way radios, the Commonwealth reserves the right to procure parts and accessories related to the equipment, including but not limited to, antennas and amplifiers, mounts and power supplies, batteries and chargers, device protection and carrying cases, control stations, consoles, repeaters, test equipment, etc.

- **B. P25 Specifications:** The specifications listed in this subsection B. apply only to radios intended for use on the P25 Radio Network (STARNet). Additional information is included in Appendix H, P25 Compliance Assessment Program.
  - 1. Radios must be capable of P25 Phase 2 (TDMA) operation.
  - **2.** Radios that are operationally required to operate statewide must be dual-band enabled and capable of operating in the VHF and 800MHz frequency bands.
  - 3. Radios must be traceable to the P25 compliance assessment program.
  - **4.** Radios must conform to the authentication service as defined by the P25 Authentication standard TIA102.AACE.

# C. Compliance:

Equipment shall comply with all applicable Federal Communications Commission (FCC) requirements. All components shall meet or exceed all applicable Electronic Industries Alliance (EIA) standards. Upon request by a Using Agency of the Commonwealth, awarded Contractors may be required to submit a Certificate of Conformance to the Agency for adherence and compliance to FCC requirements and/or EIA standards applicable to the equipment or components being purchased.

# **II-3.** Services Requirements:

Contractors may offer to provide additional related services in conjunction with the equipment items they are offering to supply to the Commonwealth under this Contract ("Ancillary Services"). However, any Ancillary Services offered must be: (1) expressly authorized in the original IFB/Contract, (2) directly related to the delivery, installation or normal use of the product or component parts purchased, (3) limited to the actual product or component parts purchased, and (4) initiated/ordered at the time of product purchase. Stand-alone services and services for products not purchased from this Contract, including

existing equipment for which component parts from this Contract are purchased, are not within the scope of this Contract. Ancillary services include, but are not limited to, the following:

- Maintenance & Support
- Warranty & Extended Warranty Services
- Customization (any modification to a Contract item to meet Purchaser-specific requirements)
- Installation

# A. Quality and Reliability:

The awarded Contractors must perform quality repairs to all equipment maintained under this agreement. After equipment is serviced, the equipment must perform in an efficient manner with a minimum amount of down time.

- 1. 90-Day (Rolling) Repetitive Service: If a single asset requires three (3) service calls for any service issues within a 90-day rolling time period, the Contractor will be required to notify the agency to discuss the issues and make suggestions as to what should be done with the device. If the cause of excessive service calls is determined to be due to an operator error, misuse, or abuse by the Commonwealth, associated repair time will not be a factor in determining satisfactory machine performance. Also, The Commonwealth will discuss repetitive failures caused by a known equipment manufacturing defect with the awarded Contractor.
- 2. The Commonwealth will require contractors to provide new, non-refurbished parts. Replacement parts must be made available for at least three (3) years after the warranty expiration. If a product has reached the end of life and new parts are not readily available, the Commonwealth realizes refurbished parts will be the only option. All new and refurbished parts will be covered under additional warranty by the contractor for a minimum of 180 days after installation or longer if provided by the parts manufacturer. The Commonwealth will permit the permanent "Swap-Out" of contract covered equipment. "Swap-Out" is defined as the permanent replacement of the total unit with total component replacement. A "Swap-Out" permanent replacement will only take place in the event that it is agreed upon by both the Agency and Contractor that a "Swap-Out" is in the best interest of The Commonwealth.
- **3.** The awarded contractors must apply all Original Equipment Manufacturer (OEM) mandatory engineering changes to all contract covered equipment, at no cost to The Commonwealth and restore all contract covered equipment to original functionality, as defined by the OEM.

# **B. Installation:**

Installation as used in this Contract is limited to delivery in place with no permanent attachment to the real property. Installation of component parts into existing equipment of the Purchaser is permitted. This Contract may not be used to purchase initial equipment for installation in new construction. However, fastening a product to an existing building floor, wall, ceiling or roof which can later be removed without damaging the building and connecting to existing electrical, plumbing and HVAC fixtures is permitted. Installation which involves the process of building, altering, repairing, improving or demolishing a structure or building or other improvements of any kind to any real property are defined by law to be construction activities and are not permitted for this Contract. Installation and construction activities for purchasers that are governmental entities, including the Using Agencies, are subject to certain laws regarding public construction, which may include but are not limited to:

The Pennsylvania Prevailing Wage Act, 43 P.S. Sections 165-1 et seq. The Secretary of Labor and Industry will determine any applicable wage rates by each craft or work classification needed to perform the Contract installation for a government unit.

The Steel Products Procurement Act, 73 P.S. §§ 1881-1887, and the Trade Practices Act, 71 P. S. § 773.101 et seq., which place restrictions upon the source of certain steel, cast iron and aluminum products allowed to be used in the performance of public agency contracts.

The Separations Act of 1913, 71 P.S. § 1618 (and 53 P.S. § 1003 for municipalities), which requires the solicitation of separate bids and the award of separate contracts where design/specifications are developed for more than one type of electrical, plumbing or HVAC work.

Any additional laws, regulations or policies that may apply to the installation, including but not limited to performance security, payment bonding, insurance and progress/prompt payment requirements.

## C. New Products, Services, and New Technologies:

The Contractor must insure that the Commonwealth will continually be made aware of new innovation and "state-of-the-art" technologies. Education on products, services and technologies must be provided to the Commonwealth. Website, Newsletter, user groups and email are acceptable methods of providing this information.

## **D.** Warranty Service:

The bid price shall include a minimum one-year warranty covering parts and labor against defects in workmanship and materials for all equipment purchased under this Contract. For depot repair for small/portable devices, the Contractor will be responsible for all pick-up, shipping and return charges. Depot returns are to be completed with three (3) business days of receipt of warranted equipment. For all fixed station equipment purchased under this Contract, Contractors must include a one-year on-site warranty. During the warranty period, the Contractor shall repair or replace defective components and/or units at no cost to the Commonwealth. The warranty period shall commence upon acceptance of the items by the Commonwealth. Please refer to Section V.13 CONTRACT-010.1a Acceptance (Oct 2006) of the IFB.

- **1.** The Contractor must honor the warranty specified by the OEM for all equipment being offered, at no additional cost to the Commonwealth.
- 2. The Contractor must include the most recent software and firmware patches, fixes and upgrades, if available from the OEM, on equipment during the warranty period, at no additional cost to the Commonwealth.
- **3.** The Contractor must provide a central point of contact to address warranty service issues. The Contractor must make available technical support contacts through the internet and provide a toll-free contact number.
- **4.** The Contractor must be capable of receiving service calls on a twenty-four (24) hour per day basis, 365 days of the year, during a warranty period. The Contractor must have service technicians and the support infrastructure available to provide warranty services that meet the service level agreement specified within the statement of work which is attached to the associated purchase order.
- **5.** The Contractor may provide warranty services outside of business hours if agreed upon by the Commonwealth and the Contractor.
- **6.** The Contractor must provide warranty services for the full term of any lease, at no additional cost to the Commonwealth.
- 7. The Contractor must be capable, either directly or through the OEM, to perform on-site warranty services. Warranty is defined as the standard provided by the OEM for the period of time indicated in the Contract. On-site services must be completed by the end of the next business day.

# E. Maintenance/Extended Warranty Services:

- **1.** The Contractor must, if requested by the Commonwealth, provide maintenance/extended warranty services for all equipment being offered.
- **2.** The Contractor must provide a written quote for all maintenance/extended warranty service orders which the Commonwealth will attach to the associated SRM purchase order.
- **3.** Orders for maintenance/extended warranty services made during the term of the contract may extend up to two (2) years past the expiration date of the contract.

# F. Service Level Agreements (SLAs):

The following SLAs apply to the Contractor's performance with the individual agency.

IFB Requirement	Service Level Agreements	Service Credit
Delivery of off-the-shelf equipment.	Within ten (10) business days.	5% of the cost of the order for each occurrence.
Delivery of custom order equipment.	Within thirty (30) business days or agreed upon delivery date.	5% of the cost of the order for each occurrence.
Incorrect shipment to the Commonwealth.	Corrected within ten (10) business days.	5% of the cost of the order for each occurrence.
The Contractor must provide the Commonwealth with quarterly reports detailing equipment purchasing activity, performance and customer satisfaction.	The reports must be provided to the Commonwealth no later than fifteen (15) business days after the end of the quarter.	If the Contractor fails to meet the SLA for two (2) quarters within a calendar year, the Contractor will be ineligible to receive orders from any agency in the Commonwealth for six (6) months.

The Contractor must reimburse the Commonwealth within forty-five (45) days of the missed SLA. The Contractor must pay the service credits by deducting the amount from an invoice or by sending a check addressed to the Commonwealth of Pennsylvania for the amount of the service credit. All checks must be sent to the following address:

Office of Comptroller Operations Revenue & Cash Management 555 Walnut St., 9th Floor Harrisburg PA 17101-1925

The Contractor must attach, along with its check, a breakdown of the reimbursement which includes, at a minimum: Commonwealth agency, SRM purchase order number and reimbursement amount.

# **II-4.** Reporting Requirements:

## A. Quarterly Reports:

The Contractor must provide quarterly reports to the Office of Administration, Office of Information Technology, Bureau of IT Procurement. The Contractor must provide quarterly reports to the Commonwealth no later than fifteen (15) business days after the end of a quarter. A quarter is defined by the Commonwealth as follows:

- Quarter 1: January through March
- Quarter 2: April through June
- Quarter 3: July through September
- Quarter 4: October through December

The Contractor must utilize Appendix E, Quarterly Report Template. A quarterly report must consist of, and include at a minimum:

- **1.** Sales Summary Report which includes, at a minimum: Agency Information, Equipment Information and Order Information.
- 2. SLA Summary Report which includes, at a minimum: Agency Name, Off-the-shelf delivery actual service level, Custom delivery actual service level, Incorrect Shipment Correction actual service level, and Quarterly report delivery actual service level.
- **3.** Outstanding Issues Summary report which includes, at a minimum: Agency Information and Outstanding Issue Summary.

## **B.** Additional Reports:

Additional reports may be added, or removed, by the Commonwealth at any time.

### Manufacturer Discount List

	Wanulacturer Discount List		
Category	Manufaturer Name	Link to Manuacturer's Price List Equipment Discount	Services Discount
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## LOBBYING CERTIFICATION FORM

## Certification for Contracts, Grants, Loans, and Cooperative Agreements

The undersigned certifies, to the best of his or her knowledge and belief, that:

(1) No federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of any agency, a member of Congress, an officer or employee of Congress, or an employee of a member of Congress in connection with the awarding of any federal contract, the making of any federal grant, the making of any federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any federal contract, grant, loan, or cooperative agreement.

(2) **If any** funds other than federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a member of Congress, an officer or employee of Congress, or an employee of a member of Congress in connection with this federal contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit Standard Form-LLL, "Disclosure of Lobbying Activities," in accordance with its instructions.

(3) The undersigned shall require that the language of this certification be included in the award documents for all subawards at all tiers (including subcontracts, subgrants, and contracts under grants, loans, and cooperative agreements) and that all subrecipients shall certify and disclose accordingly.

This certification is a material representation of fact upon which reliance is placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed under Section 1352, Title 31, U.S. Code. Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than **\$100,000** for such failure.

SIGNATURE:

TITLE:

DATE:\_\_\_\_\_

## DISCLOSURE OF LOBBYING ACTIVITIES

Complete this form to disclose lobbying activities pursuant to 31 U.S.C. 1352 (See reverse for public burden disclosure.)

1. Type of Federal Action:	2. Status of Federal	Action:	3. Report Type:	
a. contract	a. bid/of	ffer/application	a. initial filing	
b. grant	b. initial	l award	b. material change	
c. cooperative agreement d.	c. post-a	award	For Material Change Only:	
loan			year quarter	
e. loan guarantee f.			date of last report	_
loan insurance				
4. N <del>a</del> me and Address o <del>f R</del> eporting	Entity:	5. If Reporting Ent	ty in No. 4 is a Subawardee, Enter Name and	
		Address of Prime	:	
Prime Subaware	ee			
Tier	, if known :			
		Congressional Di	strict, if known:	
6. Federal Department/Agency:			Name/Description:	
		C	-	
		CFDA Number, if	applicable:	
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8. Federal Action Number, if know	n:	9. Award Amount,	if known:	
,		\$		
10. a. Name and Address of Lobby		1	orming Services (including address if	
(if individual, last name, first	name, MI):	different from No. 10a)		
		(last name, first i	name, MI):	
<b>11.</b> Information requested through this form is authorize 1352. This disclosure of lobbying activities is a n	d by title 31 U.S.C. section aterial representation of fact	Signature:		Print
upon which reliance was placed by the tier above	when this transaction was made or	Name:		Title:
entered into. This disclosure is required pursuant will be available for public inspection. Any person				1110.
shall be subject to a civil penalty of not less than \$1 each such failure.	0,000 and not more than \$100,000 for	Telephone No.:	Date:	
caon such randro.				
			Authorized for Local Reproduction	on
Federal Use Only:			Standard Form LLL (Rev. 7-97)	

### INSTRUCTIONS FOR COMPLETION OF SF-LLL, DISCLOSURE OF LOBBYING ACTIVITIES

This disclosure form shall be completed by the reporting entity, whether subawardee or prime Federal recipient, at the initiation or receipt of a covered Federal action, or a material change to a previous filing, pursuant to title 31 U.S.C. section 1352. The filing of a form is required for each payment or agreement to make payment to any lobbying entity for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with a covered Federal action. Complete all items that apply for both the initial filing and material change report. Refer to the implementing guidance published by the Office of Management and Budget for additional information.

- 1. Identify the type of covered Federal action for which lobbying activity is and/or has been secured to influence the outcome of a covered Federal action.
- 2. Identify the status of the covered Federal action.
- 3. Identify the appropriate classification of this report. If this is a followup report caused by a material change to the information previously reported, enter the year and quarter in which the change occurred. Enter the date of the last previously submitted report by this reporting entity for this covered Federal action.
- 4. Enter the full name, address, city, State and zip code of the reporting entity. Include Congressional District, if known. Check the appropriate classification of the reporting entity that designates if it is, or expects to be, a prime or subaward recipient. Identify the tier of the subawardee, e.g., the first subawardee of the prime is the 1st tier. Subawards include but are not limited to subcontracts, subgrants and contract awards under grants.
- 5. If the organization filing the report in item 4 checks "Subawardee," then enter the full name, address, city, State and zip code of the prime Federal recipient. Include Congressional District, if known.
- 6. Enter the name of the Federal agency making the award or loan commitment. Include at least one organizationallevel below agency name, if known. For example, Department of Transportation, United States Coast Guard.
- 7. Enter the Federal program name or description for the covered Federal action (item 1). If known, enter the full Catalog of Federal Domestic Assistance (CFDA) number for grants, cooperative agreements, loans, and loan commitments.
- 8. Enter the most appropriate Federal identifying number available for the Federal action identified in item 1 (e.g., Request for Proposal (RFP) number; Invitation for Bid (IFB) number; grant announcement number; the contract, grant, or loan award number; the application/proposal control number assigned by the Federal agency). Include prefixes, e.g., "RFP-DE-90-001."
- 9. For a covered Federal action where there has been an award or loan commitment by the Federal agency, enter the Federal amount of the award/loan commitment for the prime entity identified in item 4 or 5.
- 10. (a) Enter the full name, address, city, State and zip code of the lobbying registrant under the Lobbying Disclosure Act of 1995 engaged by the reporting entity identified in item 4 to influence the covered Federal action.

(b) Enter the full names of the individual(s) performing services, and include full address if different from 10 (a). Enter Last Name, First Name, and Middle Initial (MI).

#### 11. The certifying official shall sign and date the form, print his/her name, title, and telephone number.

According to the Paperwork Reduction Act, as amended, no persons are required to respond to a collection of information unless it displays a valid OMB Control Number. The valid OMB control number for this information collection is OMB No. 0348-0046. Public reporting burden for this collection of information is estimated to average 10 minutes per response, including time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding the burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to the Office of Management and Budget, Paperwork Reduction Project (0348-0046), Washington, DC 20503.

### STATE OF MANUFACTURE CHART

### THIS FORM MUST BE COMPLETED AND RETURNED WITH THE BID

The Reciprocal Limitations Act 146 requires the Department to give Pennsylvania resident bidders a preference against a non-resident bidder from any state that gives or requires a preference to bidders from that state. The amount of preference shall be equal to the amount of preference applied by the state of the non-resident bidder. More information on this Act, or how to claim preference, can be obtained at our internet site at www.dgs.state.pa.us, by faxing a request to 717 787 -0725, or by calling Vendor Services at 717 787-2199 or 4705.

All bidders must complete the following chart by listing the name of the manufacturer and the state (or foreign country) of manufacture for each item. If the item is domestically produced, the bidder must indicate the state in the United States where the item will be manufactured. This chart must be completed and submitted with the bid or no later than two (2) business days after notification from the Department of General Services to furnish the information. Failure to complete this chart and provide the required information prior to the expiration of the second business day after notification shall result in the rejection of the bid.

ITEM NUMBER	NAME OF MANUFACTURER	STATE (OR FOREIGN COUNTRY) OF MANUFACTURE

### BIDDER'S RESIDENCY

A. In determining whether the bidder is a nonresident bidder from a state that gives or requires a preference to bidders from that state, the address given on the first page of this invitation for bid shall be used by the Department of General Services. If that address is incorrect, or if no address is given, the correct address should be provided in the space below:

Correct Address:

If awarded a Contract, our firm agrees to sell the awarded items/services at the same prices and/or discounts, and in accordance with the contractual terms and conditions, to registered COSTARS Members who elect to participate in the contract. Our firm also agrees to pay the applicable Administrative Fee (\$1500 or \$500 for a Department of General Services Certified Small Business) at the beginning of each contract year and upon each contract renewal date.

If you are a Department of General Services Certified Small Business, you must submit a copy of your active certification with your bid response.

Corporate or Legal Entity Name

Signature/Date

Printed Name/Title

	Dedicated Contacts					
	Contact Name	Contact Email	Contact Phone			
Account Manager:						
Service Manager:						
Service Desk number:						
OEM contact:						

PURCHASER INFORMATION		NETWORKING EQUIPMENT INFORMATION			ORDER INFORMATION	
COPA Agency	Original Equipment Manufacturer	Description	Part Number	SKU Number	Total Quantity	Total Value (\$-,)
	l	L	L	l	l	L

DUDCUASED INFORMATION	ACHIEVED SERVICE LEVEL				
PURCHASER INFORMATION	SLA 100%	SLA 100%	SLA 100%	SLA 100%	
COPA Agency	Off-The-Shelf Orders	Custom Orders	Incorrect Shipment Corrections	Quarterly Report Delivery	
			Concetions	Derivery	
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PURCHASER INFORMATION					
COPA Agency	Street Address	City	State	Zip Code	Outstanding Issue Summary
COLA Agency	Street Address	City	State	Zip Code	
	•				

## Statement of Work

for

# Commonwealth of PA – (Agency)

PO Number: \_\_\_\_\_

AGENCY CONTACT: AGENCY ADDRESS:

PHONE: FAX: E-MAIL:

#### A. Introduction

This Statement of Work ("SOW") is made ("Effective Date"), by and between the Commonwealth of PA – ("Agency"), with its principal office located at ("Address") (hereinafter referred to as "Customer") and Supplier, Inc, a corporation organized under the laws of the Provider's State, with its principal place of business at Insert Address (hereinafter referred to as "insert Company name"). Supplier name and Customer may also be referred individually as "Party" or collectively as "Parties."

Agency name is responsible for promptly obtaining all required consents necessary for the Supplier to provide the services described in this Statement of Work. A required consent means any consent or approval required to give Supplier name software, firmware and other products to enable us and our subcontractors to perform the services set forth in this Statement of Work without infringing on the ownership or license rights (including patent and copyright) of the providers or owners of such products.

The Supplier will be relieved of all liability related to the failure of the Agency to possess all required consents necessary for the Supplier to provide the services described in this Statement of Work.

Any terms and conditions not set forth in this SOW are governed by the terms and conditions of the Pennsylvania Insert contract # and contract name.

#### B. Project Overview and Tasks

Supplier name will perform the following tasks (the "Project"):

Supplier to insert exact description of work to be performed

Agency Requirements & Room Preparation:

Any requirements for the agency must be inserted here

#### C. Time Estimates / Delivery Schedule

The actual Project start date will depend on following:

(below are examples only, ensure dates are provided)

- 1.) Scheduled availability of a qualified systems engineer. 5/10/06
- 2.) Receipt of equipment. 5/20/06
- 3.) Completion necessary cabling, ISP connection, etc. by other vendors if applicable. 5/20/06
- 4.) Receipt of signed SOW from Customer prior to proposed start date. 5/5/06

#### D. Project Cost

Project Cost is: \$

All work associated with the Project is performed during Mondays through Fridays, between the hours of 8am and 5pm local time, excluding holidays.

(Ensure an exact costing breakdown is provided)

#### E. SOW Acceptance

This SOW is acceptable. I (We) hereby acknowledge and confirm that I (We) have read this SOW and accept and approve the scope of work and related terms. I (We) understand that if additional work is required that by its nature was not known or determined at the time this SOW was executed, a written change order describing the additional work and any related expenses is required.

Please sign and FAX to Supplier at "fax number"

"Supplier"	Commonwealth of PA – " <mark>Agency</mark> "
Approved (date):	Authorized Agency Name
Authorized Supplier Signature	Authorized Agency Signature
Authorized Supplier Signature	Title

#### F. Project Completed and Accepted

The Project was completed in accordance with this SOW. I (We) hereby accept as completed all work indicated in this SOW. I (We) acknowledge at there is nothing that should prevent prompt payment in accordance with the terms indicated above.

Approved (date): \_\_\_\_\_

Authorized Agency Name

Authorized Supplier Signature

Authorized Agency Signature

Authorized Supplier Signature

Title

PLEASE ATTACH HARD COPY OF PURCHASE ORDER REFERENCING THIS SOW

# Formal Compliance Testing for Land Mobile Radios

To successfully respond to both day-to-day and large-scale incidents, first responders must be able to communicate with each other regardless of equipment make or model. Today, this can be challenging because communications equipment manufacturers often use different approaches to implement systems that leave their products incompatible. Land mobile radio networks are still the network of choice for first responders' mission critical voice needs. Project 25 (P25) is a suite of standards that enables interoperability among digital two-way land mobile radio communications products created for use by public safety professionals. The U.S. Department of Homeland Security Science and Technology Directorate (S&T) partnered with the Department of Commerce Public Safety Communications Research program to establish the P25 Compliance Assessment Program (P25 CAP).

P25 CAP is a formal, independent process for ensuring communications equipment declared by the supplier actually is P25 compliant and tested against the standards with publicly published results. Through this open standards testing process, P25 CAP provides responders confidence the communications equipment they use will be interoperable, regardless of manufacturer. Specifically, this voluntary program provides public safety agencies with evidence that the communications equipment they purchase is tested against and complies with the P25 standards for performance, conformance and interoperability. Compliance testing concludes with official summary test reports and suppliers' declaration of compliance, which are available to first responders at https://www.dhs.gov/science-andtechnology/p25-cap. This website also provides a repository of all information on P25 CAP.

#### Helping to Ensure Interoperability by Informing Procurement Decisions

By arming first responders with the necessary information they need to make informed procurement decisions, P25 CAP helps advance interoperability in the public safety environment. In addition, by encouraging the purchase of P25 CAP-compliant communications equipment in grant guidance, P25 CAP helps to ensure federal grant funds are used to purchase interoperable solutions for local, tribal and state first responders. Ultimately, this promotes interoperability and reduces waste and poor investments in untested equipment.

#### **Program Framework and Path Forward**

S&T selected three internationally recognized laboratory accreditation bodies to review and accredit participating P25 CAP laboratories. Once accredited, the laboratory can test land mobile radio equipment for compliance. There are currently eight labs recognized to conduct P25 CAP testing. Recently, S&T developed a series of program logos to better communicate these facets of P25 CAP among its stakeholders. P25 CAP laboratories will be able to display a seal to distinguish themselves as a competent test facility. In addition, partnering accreditation bodies will be able to use a logo to show stakeholders they are a participating accreditation body.



A series of P25 CAP logos for use by DHS and participating stakeholders

S&T has partnered with the Association of Public Safety Communications Officials to support its efforts with the program and help re-establish the program's governance structure. To this end, S&T created the P25 CAP Advisory Panel (AP), which provides the views of active local, state, tribal, territorial and federal government users of portable, handheld, mobile vehicle-mounted radios and infrastructure, including repeaters, consoles and gateways. The P25 CAP AP provides recommendations to S&T for strategic direction of the P25 CAP, addresses user input to improve the P25 CAP compliance process and provides feedback to P25 standards committees. S&T's program policies will be laid out through the issuance of its Compliance Assessment Bulletins.



Homeland Security



Date:	November 17, 2016	
Subject:	Two-Way Radio Equipment and Services	
Solicitation Number:	6100039075	
Solicitation Due Date:	November 23, 2016	
Addendum Number:	1	

The Commonwealth of Pennsylvania defines a solicitation "Addendum" as an addition to or amendment of the original terms, conditions, specification or instruction of a procurement solicitation (e.g. Invitation for Bids, Request for Quotes and Request for Proposals).

#### The following changes have been made to the solicitation identified above:

The Commonwealth has posted the following documentation as part of this addendum:

- IFB 6100039075 Two-Way Radio Equipment and Services (rev. 11.17.16)
- Specifications (rev. 11.17.16)
- Questions & Answers

#### For electronic solicitations responses via the PASupplierPortal:

- Attach this addendum to your solicitation response.
- To attach the Addendum, download the Addendum and save to your computer. Move to "My Notes", use the "Browse" button to find the document you just saved and press "Add" to upload the document.
- Review the Attributes section of our solicitation response to ensure you have responded, ad required, to any question relevant to solicitation addenda issues subsequent to the initial advertisement of the solicitation opportunity,

Except as amended by this Addendum, the terms, conditions, specification, and instruction of the solicitation and any previous solicitation addenda, remain as originally written.

Very truly yours,

Name:Joseph M. MillovichTitle:Commodity SpecialistPhone:717-214-3434Email:RA-OITPurchases@pa.gov



Date:	November 18, 2016
Subject:	Two-Way Radio Equipment and Services
Solicitation Number:	6100039075
Solicitation Due Date:	November 23, 2016
Addendum Number:	2

The Commonwealth of Pennsylvania defines a solicitation "Addendum" as an addition to or amendment of the original terms, conditions, specification or instruction of a procurement solicitation (e.g. Invitation for Bids, Request for Quotes and Request for Proposals).

#### The following changes have been made to the solicitation identified above:

The Commonwealth has posted the following documentation as part of this addendum:

- Specifications (rev. 11.18.16)
- Questions & Answers (rev. 11.18.16)

#### For electronic solicitations responses via the PASupplierPortal:

- Attach this addendum to your solicitation response.
- To attach the Addendum, download the Addendum and save to your computer. Move to "My Notes", use the "Browse" button to find the document you just saved and press "Add" to upload the document.
- Review the Attributes section of our solicitation response to ensure you have responded, ad required, to any question relevant to solicitation addenda issues subsequent to the initial advertisement of the solicitation opportunity,

Except as amended by this Addendum, the terms, conditions, specification, and instruction of the solicitation and any previous solicitation addenda, remain as originally written.

Very truly yours,

Name:Joseph M. MillovichTitle:Commodity SpecialistPhone:717-214-3434Email:RA-OITPurchases@pa.gov



Date:	November 23, 2016	
Subject:	Two-Way Radio Equipment and Services	
Solicitation Number:	6100039075	
Solicitation Due Date:	November 29, 2016	
Addendum Number:	3	

The Commonwealth of Pennsylvania defines a solicitation "Addendum" as an addition to or amendment of the original terms, conditions, specification or instruction of a procurement solicitation (e.g. Invitation for Bids, Request for Quotes and Request for Proposals).

#### The following changes have been made to the solicitation identified above:

The Commonwealth has posted the following documentation as part of this addendum:

- Specifications (rev. 11.23.16)
- Questions & Answers (rev. 11.23.16)

Please note that the new point of contact for this IFB will be Tom Schwartz. Part I, Section I-1 of the Specifications has been updated to reflect this change.

Please note that Bidders may modify their bids at any time prior to the due date.

#### For electronic solicitations responses via the PASupplierPortal:

- Attach this addendum to your solicitation response.
- To attach the Addendum, download the Addendum and save to your computer. Move to "My Notes", use the "Browse" button to find the document you just saved and press "Add" to upload the document.
- Review the Attributes section of our solicitation response to ensure you have responded, ad required, to any question relevant to solicitation addenda issues subsequent to the initial advertisement of the solicitation opportunity,

Except as amended by this Addendum, the terms, conditions, specification, and instruction of the solicitation and any previous solicitation addenda, remain as originally written.

Very truly yours,



Date:	November 29, 2016	
Subject:	Two-Way Radio Equipment and Services	
Solicitation Number:	6100039075	
Solicitation Due Date:	December 1, 2016	
Addendum Number:	4	

The Commonwealth of Pennsylvania defines a solicitation "Addendum" as an addition to or amendment of the original terms, conditions, specification or instruction of a procurement solicitation (e.g. Invitation for Bids, Request for Quotes and Request for Proposals).

#### The following changes have been made to the solicitation identified above:

The Commonwealth has posted the following documentation as part of this addendum:

- Questions & Answers (rev. 11.29.16)
- Specifications (rev. 11.29.16)

Please be advised that the bid due date has been extended to Thursday December 1, 2016 at 12:00pm.

#### For electronic solicitations responses via the PASupplierPortal:

- Attach this addendum to your solicitation response.
- To attach the Addendum, download the Addendum and save to your computer. Move to "My Notes", use the "Browse" button to find the document you just saved and press "Add" to upload the document.
- Review the Attributes section of our solicitation response to ensure you have responded, ad required, to any question relevant to solicitation addenda issues subsequent to the initial advertisement of the solicitation opportunity,

Except as amended by this Addendum, the terms, conditions, specification, and instruction of the solicitation and any previous solicitation addenda, remain as originally written.

Very truly yours,



Date:	: November 29, 2016	
Subject:	Two-Way Radio Equipment and Services	
Solicitation Number:	6100039075	
Solicitation Due Date:	December 2, 2016 12:00 PM	
Addendum Number:	5	

The Commonwealth of Pennsylvania defines a solicitation "Addendum" as an addition to or amendment of the original terms, conditions, specification or instruction of a procurement solicitation (e.g. Invitation for Bids, Request for Quotes and Request for Proposals).

#### The following changes have been made to the solicitation identified above:

The Commonwealth has posted the following documentation as part of this addendum:

- Appendix A, Manufacturer Discount List (rev. 11.29.16)
- Questions & Answers (rev. 11.29.16)

#### For electronic solicitations responses via the PASupplierPortal:

- Attach this addendum to your solicitation response.
- To attach the Addendum, download the Addendum and save to your computer. Move to "My Notes", use the "Browse" button to find the document you just saved and press "Add" to upload the document.
- Review the Attributes section of our solicitation response to ensure you have responded, ad required, to any question relevant to solicitation addenda issues subsequent to the initial advertisement of the solicitation opportunity,

Except as amended by this Addendum, the terms, conditions, specification, and instruction of the solicitation and any previous solicitation addenda, remain as originally written.

Very truly yours,



Date:	November 30, 2016	
Subject:	Subject: Two-Way Radio Equipment and Services	
Solicitation Number:	6100039075	
Solicitation Due Date:	December 2, 2016 12:00 PM	
Addendum Number:	6	

The Commonwealth of Pennsylvania defines a solicitation "Addendum" as an addition to or amendment of the original terms, conditions, specification or instruction of a procurement solicitation (e.g. Invitation for Bids, Request for Quotes and Request for Proposals).

#### The following changes have been made to the solicitation identified above:

The Commonwealth has posted the following documentation as part of this addendum:

- Specifications (rev. 11.30.16)
- Questions & Answers (rev. 11.30.16)

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- Review the Attributes section of our solicitation response to ensure you have responded, ad required, to any question relevant to solicitation addenda issues subsequent to the initial advertisement of the solicitation opportunity,

Except as amended by this Addendum, the terms, conditions, specification, and instruction of the solicitation and any previous solicitation addenda, remain as originally written.

Very truly yours,

#	Question	Answer
	The IFB mentions 'subcontractors' does that mean that the Commonwealth of Pennsylvania will allow a Contractor to utilize Authorized Dealers to support both product sales and service? We have a strong network of Dealers in your region that we would like to put under our contract and give the option to the End-user to either work directly with them or our company (they choose).	
1	<ul> <li>V.35 CONTRACT-028.1 Contractor Integrity Provisions</li> <li>Section 1.2.d. Contractor shall not have a financial interest in any other contractor, subcontractor, or supplier providing services, labor or material under this contract, unless the financial interest is disclosed to the Commonwealth in writing and the Commonwealth consents to Contractor's financial interest prior to Commonwealth execution of the contract. Contractor shall disclose the financial interest to the Commonwealth at the time of bid or proposal submission, or if no bids or proposals are solicited, no later than the Contractor's submission of the contract signed by Contractor.</li> </ul>	Authorized dealers are not permitted. Contractors are not permitted to allow authorized dealers to quote equipment and services through their contract. Please refer to Part II, Section II-1C of the Specifications.
	understanding that our company is the primarily contract holder and would be responsible for all actions thereunder. Also, other than the Authorized Dealer's Contact information, what would the Commonwealth require within our proposal to support these folks being added as our subcontractors (aka Authorized Resellers).	No. not all of the Contractor's equipment must be
2	It is my understanding that all contractors' equipment must be P25 Phase II capable in order to be on the state contract. Is this correct?	No, not all of the Contractor's equipment must be P25 capable. The P25 requirements only apply to radios intended for use on the P25 Radio Network (STARNet). Please refer to Part II, Section II-2B.
3	According to the specifications, it appears that contractors must offer dual-band enabled VHF/800 MHz radios in order to participate on this new contract, correct?	No, only P25 Phase II radios must be dual-band enabled and capable of operating in the VHF and 800MHz frequency bands. Please refer to Part II, Section II-2B.
4	In addition, all P25 radios must be CAP tested with all relevant documentation listed on the DHS site. Please confirm.	Yes, all P25 radios must be CAP tested and declared compliant with all relevant documentation listed on the applicable United States Department of Homeland Security website. Please refer to Part II, Section II-2B and Appendix H, P25 Compliance Assessment Program.

#	Question	Answer
5	What is the contract duration including renewal options for the project?	Section V.2 CONTRACT-002.1a Term of Contract – Contract (May 2012) of the IFB has been revised and Section V.3 CONTRACT- 002.2b Renewal of Contract Term – Mutual (Oct 2013) of the IFB has been added. The term of the contract is three (3) years with two (2) one (1) year renewal options.
6	Is there a means to add Financing Options (3 -5-10 years) as a consideration to this contract, or is there another vehicle within the Commonwealth to address?	Section V.46 CONTRACT-043.1 Leasing Additional Terms and Conditions (Oct 2013) of the IFB provides a leasing option.
7	Specifications, I-2, page 4: Our company offers our own equipment and some products from an OEM. The OEM products we offer are only a fraction of the portfolio from that OEM. We can offer full services for those products. Do we still need to submit pricing for the entire OEM portfolio and be able to offer their entire portfolio?	Bidders should submit pricing for all in scope equipment and services which they intend to sell through their contract resulting from this IFB. Please refer to Part I, Section I-2 of the Specifications.
8	Specifications: Are we able to take exceptions or partially comply to requirements within the specification document?	No. By submitted a bid a Bidder agrees and accepts the specification without exception. Please refer to subsection c of I.6 IFB-011.1B Submission of Bids – Electronic Submittal (May 2011) of the IFB.
9	Specifications II-1, B Dedicated Contacts, page 6: Our company provides a toll free number for warranty and service for all customers. Will this be sufficient to meet this requirement?	Yes, a toll free number is sufficient.
10	Are we able to take exceptions or partially comply to requirements within the Terms and Conditions document named IFB 6100039075 - Two-Way Radio Equipment and Services?	No. Please refer to subsection c. of I.6 IFB-011.1B Submission of Bids – Electronic Submittal (May 2011) of the IFB.
11	Are there any such pricing forms bidders are to fill with their proposals?	Yes, Bidders must complete and submit Appendix A, Manufacturer Discount List. Please refer to Part I, Section I-2 Bid Submission of the Specifications.

# Questions & Answers IFB 6100039075

Two-Way Radio Equipment and Services

#	Question	Answer
12	On Page 5 of 14 in the "Specifications For Two-Way Radio Equipment & Services," under I-2 Bid Submission, it states that the submission of any documentation other than what is listed under this section may result in the bid being rejected; however, on page 6 of 14 in the same specs, under II-1. General Requirements, B, it states bidders must identify the dedicated contacts in Appendix J, Dedicated Contacts. Appendix J, Dedicated Contacts form is not listed under section I-2 Bid Submissions. Please provide Appendix J, Dedicated Contacts form and clarify if this form shall be provided by bidders at the time of submission.	Part I, Section I-2 of the Specifications has been revised to include Appendix E, Dedicated Contacts as a required document.
13	Would the Commonwealth consider allowing commercial vendors to include suggested edits to the contract's T&C's, particularly regarding insurance, supplier information and intellectual property, and additional reasonable risk mitigation terms?	No, please refer to subsection c of I.6 IFB-011.1B Submission of Bids – Electronic Submittal (May 2011) of the IFB.
14	Would the Commonwealth consider an extension of the deadline for submission of questions? There is a conflict between the information provided in I.3 IFB-008.1C No Pre-bid Conference and I.4 IFB- 009.1 Questions and the IFB and the "Calandar of Events" in the Specifications document.	Bidders may submit questions until the due date identified in the Calendar of Events. The Commonwealth will make every effort to respond to questions submitted after the deadline.
15	Specifications II-1 General Requirements: Section E, Pricing: 1. Additional Discounts The last sentence says refer to Section V. 47 of the IFB, did you mean a different section of the IFB, possibly V.48?	Yes, Part II, Section II-1.E.1. has been revised to reference Section V.48.
16	Specifications II General Requirements: Section F, 3 Order Delivery: the information provided says XX business days, but does not state from what point in time. Can you clarify when the guaranteed delivery dates start from? Is it guaranteed within the requested delivery date or some other time frame?	Part II, Section II-1.F.2.d. has been revised to indicate that all incorrect shipments must be corrected within ten (10) business days from the date the Contractor is notified by the Commonwealth.
17	Specifications II-2 Equipment Requirements: Section A, 2: "Replacement parts must be made available for at least three (3) years after the warranty expiration at no cost to the Commonwealth." This is ambiguous can you please clarify what exactly the Commonwealth expects to receive "at no cost" during the three year period after warranty?	Part II, Section II-3.A.2. has been revised to remove the statement "at no cost to the Commonwealth".

#### Questions & Answers IFB 6100039075

### Two-Way Radio Equipment and Services

#	Question	Answer
18	Specifications II-3 Services Requirements: Section F, Row 2 of the table: "Within twenty (30) business days." There appears to be a conflict between the numerical and word version, can you please confirm you intended to write "thirty" as also indicated previously in the document?	Part II, Section II-3.F. has been revised to indicate that custom order equipment must be delivered within thirty (30) business days.
19	Specifications II-4 Reporting Requirements: Would the Commonwealth be amenable to aligning the reporting dates with the fiscal calendar of the Vendor? Specifically, our quarters always end near the calendar quarter-end, but may be a few days away as our quarters always end on a Saturday.	No, the Commonwealth is not amenable to this request.
20	Will the Awarded Contractor have the opportunity to update their contract price list at various times during the year to reflect the introduction of new products, manufacturer's price changes, as well as deletions and substitutions of a manufacturer's discontinued items?	Yes, Contractor's will have the opportunity to update their contract price list at various times during the year to reflect the introduction of new products, manufacturer's price changes, as well as deletions and substitutions of a manufacturer's discontinued items. Please refer to Part II, Section II-1 E.3 of the Specifications.
21	II-4. Reporting Requirements: A. Quarterly Reports: Appendix E, Quarterly Report Template: Will the awarded Contractor also be required to provide these reports for COSTARS sales under the Contract?	Yes, Contractors must report sales to COSTARS members in accordance with subsection G. of I.9 IFB-027.1 COSTARS Program (April 2016) of the IFB.
22	F. Service Level Agreements (SLAs). Will the SLAs listed also apply to COSTARS sales under the Contract?	Yes, the SLAs also apply to COSTARS sales. Please refer to Section II. 1 IFB-006.1b COSTARS Program Election to Participate (July 2012) of the IFB.
23	Part II Requirements; Letter F Orders; #3 Order Delivery: Would the state consider extending their expected delivery date for "off-the-shelf" equipment from (30) days to (60) days?	No, the expected delivery date for "off-the-shelf" equipment will remain at thirty (30) days.
24	Part II Requirements; Letter I Training: Would the state please clarify if online training and webinars will suffice? Or, does the training have to be "inclass" trainings lead by a live instructor?	Online/web training may be sufficient; however, the Commonwealth must approve the method of the training. Please refer to Part II, Section II-1 J of the Specifications.
25	State of Manufacture Chart: At the top of the page, it is stated, "This form must be completed and returned with the bid." But, in the middle of the second paragraph, it is stated, "This chart must be completed and submitted with the bid or no later than two business days after notification from the Dept of General Services to furnish the information." Would you please clarify if this chart must be submitted with our bid?	Pursuant to Part I, Section I-2 of the Specifications, Bidders must submit Appendix C, State of Manufacture Chart along with their bid.

#	Question	Answer
	<ul><li>A. Are you looking for one (1) fixed discount for the contract or are we allowed to provide separate discounts by our product "category".</li><li>B. My company offers several different lines of equipment, within the following Divisions:</li></ul>	
26	<ul> <li>Avionics</li> <li>Marine</li> <li>Landmobile</li> <li>Amateur</li> <li>Being these are all considered "two-way radios"; are we allowed to submit each Division's product within Appendix A at their respective proposed/fixed discounts from the MSRP?</li> <li>C. I see within the answer to Questions 2-3 you confirm that equipment not being used on the STARNet are allowed on the contract; and within Question 4 if the Vendor is submitting P25 compliant gear on the contract it must also be not only Phase II, but also CAP Compliant if the End-user's intention is to use on STARNet.</li> <li>May we include all of our equipment to give our valued Pennsylvania End-user's the ability to purchase off our entire product line?</li> </ul>	<ul> <li>A. Bidders may submit different discounts for each product category.</li> <li>B. Bidders may submit different discounts for each manufacturer in a product category.</li> <li>C. As set forth in Part I, Section I-2 of the Specifications, Bidders should submit pricing for all in-scope equipment and services which they intend to sell through their contract resulting from this IFB. Do not provide pricing for equipment categories not provided for in Appendix A, Manufacturer Discount List.</li> </ul>
27	Can you forward the a copy of the COSTARS Program election form.	Appendix D, COSTARS Program Election Form, is available in the same location where the Questions and Answers are posted for this IFB, on eMarketplace and the PA Supplier Portal.
28	How often is the COSTAR admin fee due?	The COSTAR administration fee is due annually. Please refer to Part I, Section I.9 IFB-027.1 COSTARS Program (April 2016) of the IFB.
29	Can you send us this specifications document that is referenced on page 15?	The specifications document referred to in Part IV, Section IV.1 IFB-001.1a of the IFB is available in the same location where the Questions and Answers are posted for this IFB, on eMarketplace and the PA Supplier Portal.
30	Can you forward us an audit checklist of all documents that are required for award of contract?	Bidders must submit the applicable documents listed in Part I, Section I-2 of the Specifications.
31	We manufacture our own parts can we sell these parts on this contract??	Yes, Bidders may sell products which they manufacture through their contract resulting from this IFB.
32	Is there a minimum purchase amount to use this contract?	No, there is no minimum purchase amount to use this contract.

#	Question	Answer
33	Does the contact require 3 quotes if there a threshold for the 3 quote requirement \$2,500?	Commonwealth agencies must solicit quotes from all contractors who offer the same products when the value of the order is estimated to exceed \$10,000.
34	Can you forward the lobbying cert and disclosure we need to complete?	Appendix B, Lobbying Certification For, is available in the same location where the Questions and Answers are posted for this IFB, on eMarketplace and the PA Supplier Portal.
35	For the state of manufacture form do you want every item number we sell? We have thousands of parts?	Bidders should list all of the states or foreign countries where the equipment they intend to sell through their contract is manufactured. Bidders need not list every item.
36	Do we need to have insurance endorsed to the commonwealth of PA prior to award?	No, prior to the commencement of work, Contractors are required to provide the Commonwealth with current certificates of insurance. See Section V.48 CONTRACT-045.1 Insurance - General (Dec 12 2006) of the IFB for additional information.
37	Because the pricing will be filled out via Appendix A, Manufacturer Discount Price List and the Manufacturer Price List, this form (the Bidder's bid output) may not be automatically populated per Page 14 of the Bidders Guide instructions. This form is pulled up when we select the "Print Preview" button to see our entire response in PDF format. Please confirm if we will need to separately fill this form out and get it signed and uploaded as an attachment at the time of submission.	Bidders are not required to fill out and attach the bid output form.
38	General Information: I-2 Bid Submission: Manufacturer Authorization Letters (if applicable): Are Manufacturer Authorization Letters required for Awarded Contractor's original part numbers which may contain another OEM's equipment?	As set forth in Part I, Section I-2 of the Specifications, if a Bidder is submitting a bid as a reseller of OEM two-way radio equipment and services, then that Bidder must submit a Manufacturer Authorization Letter from each OEM whose equipment they are reselling. Bidders that are OEMs are not required to submit Manufacturer Authorization Letters for equipment containing components made by other manufacturers.
39	With the impending Thanksgiving Holiday it has become increasing difficult to gather all information required. Would a two-week extension of the 11-23 IFB due date be possible?	The bid due date has been extended to December 2, 2016 at 12 p.m.

	In reading through the bid, it appears to me that this bid is for radio equipment, but not for the equipment	
	that powers and supports the radio equipment.	
	Specifically, the Appendix A, Manufacturer	
	Discount List has the product categories (below)	
	which does not appear to have a category for DC	
	Power Plants, Batteries, HVAC Systems, DC/AC	
	Inverters, and related equipment. On the current	
	contract we are supplying Batteries, Battery Racks,	
	DC Power Plants, Outdoor Enclosures, HVAC, etc that was listed under a "Network Infrastructure and	
	Remote Communication Sites" category which is	
	not on this bid. Am I missing something?	
	not on this old. This i missing something.	
	Manufacturer Discount List Product Categories on	
	current bid:	
	Mobile Devices and Accessories - Portable Hand	
	Held Radios Mahila Daviasa and Accessories – Wahiaular Padias	
	Mobile Devices and Accessories - Vehicular Radios Mobile Devices and Accessories - Other 2-way	
	Radios and Accessories	
	Mobile Devices and Accessories - Mobile Antennas	
40	and Amplifiers	
	Mobile Devices and Accessories - Mobile Mounts	Appendix A, Manufacturer Discount List has been
40	and Power	updated to include a "Network Infrastructure and Remote Communication Sites" estagory
	Mobile Devices and Accessories - Mobile Radio	Remote Communication Sites" category.
	Batteries and Chargers	
	Mobile Devices and Accessories - Device Protection	
	and Carry Cases	
	Mobile Devices and Accessories - Mobile Radio Service Equipment	
	Fixed Station - Two-Way Radio Control Stations	
	Fixed Station - Two-Way Radio Control Stations	
	Fixed Station - Two-Way Radio Base Stations	
	Fixed Station - Two-Way Radio Repeaters	
	Fixed Station - Accessories and Service Equipment	
	Fixed Station - Public Safety Interoperable	
	Communications Equipment	
	Fixed Station - Voice and Data Switching	
	Equipment	
	Testing Equipment - RF Antenna and Equipment	
	Analyzers	
	Testing Equipment - Spectrum Analyzers	
	Testing Equipment - Frequency Counters Testing Equipment - Service Monitors	
	Testing Equipment - Signal Generators	
	Testing Equipment - Other 2-way radio test	
	equipment	

#	Question	Answer
41	Please advise if microwave and other data network components will be part of this contract.	Appendix A, Manufacturer Discount List has been updated to include a "Network Infrastructure and Remote Communication Sites" category which includes microwave and other data network components.
42	Please note that the specifications are incompatible with licensed microwave network gear, namely, the delivery timeframe.	Specifications Part II, Section II-1.F.3. and Part II, Section II-3.F. have been revised to indicate that custom order equipment must be delivered within thirty (30) business days or agreed upon delivery date between the Commonwealth and vendor.