The Pennsylvania Emergency Management Agency is requesting two rugged DR Imaging Systems and accessories. It will be used to screen for explosive devices at a variety of incidents/responses as well as at planned special events.

Equipment must match/be compatible with pre-existing equipment.

Quantity Description

1 Logos Imaging Stenos II 14 x 17 Flat Panel Kit

Features:

The 14"x17" STENÓS II has a 3 mm bottom border on one side and five-hour battery life.

- Glass-free
- On-board calibration
- Zero RF signature on startup with on/off switch for wireless communications
- All batteries used in the system are removable
- Automatic Exposure Detection (AED) with no additional accessories
- Android compatible

Technology: Amorphous Silicon with TFT Pixel Area: 13.8" x 16.8" (350 x 427 mm)

Pixel Resolution: 2,560 x 3,072 pixels

Pixel Size: 140 µm
Scintillator: Gadox
AD Conversion: 16 bits

Dimensions: (Panel Only) 15.2" x 18.1" x 0.6" (386 x 460 x 15 mm)

Weight: Without battery - 7.7 lb (3.5 kg); With battery - 8.6 lb (3.9 kg)

Communication Range: Wireless 150 m with standard antenna

Wired 25 m with standard cable reel Additional network options available

1 Logos Imaging Xiros II 12 x 12 Flat Panel Kit

Features:

- Glass-free
- On-board calibration
- Zero RF signature on startup with on/off switch for wireless communications
- All batteries used in the system are removable
- Automatic Exposure Detection (AED) with no additional accessories
- Android compatible

Technology: Amorphous Silicon with TFT
Weight: 5.5 lb (2.5 kg) including battery
Battery life: 7 hours (2 batteries in a kit)

Dimensions: (Panel) 12.6" x 12.6" x 0.6" (320 x 320 x 15 mm)

Pixel Area: 11.3" x 11.3" (287 x 287 mm)

Pixel Size: 140 μ m Limiting Resolution: 3.57 lp/mm AD Conversion: 16 bits

Communication Interface: Wireless IEEE 802.11ac

Wired LAN

Communication Range: Wireless 150 m with standard antenna*

Wired 25 m with standard cable reel; Additional network options available

- 2 Computer kit for security DR systems.
 - Includes:
 - Getac F110 rugged tablet
 - Security software
 - Two years software maintenance
- 2 Golden Engineering XR150
 - Includes:
 - XR150 X-ray Machine
 - Two batteries
 - 110V battery charger
- 2 DR power cord kit
- 1 Shipping to Philadelphia, PA 19136

Please provide certification that the product(s) you are quoting are compliant with the rules/regulations of the National Defense Authorization Act.

The prohibition regarding certain telecommunications and video surveillance services or equipment is mandated by section 889 of the John S. McCain National Defense Authorization Act for Fiscal Year 2019 (FY 2019 NDAA), Pub. L. No. 115-232 (2018).

Per section 889(f)(2)-(3) of the FY 2019 NDAA, covered telecommunications equipment or services means:

- 1. Telecommunications equipment produced by Huawei Technologies Company or ZTE Corporation, (or any subsidiary or affiliate of such entities);
- 2. For the purpose of public safety, security of Government facilities, physical security surveillance of critical infrastructure, and other national security purposes, video surveillance and telecommunications equipment produced by Hytera Communications Corporation, Hangzhou Hikvision Digital Technology Company, or Dahua Technology Company (or any subsidiary or affiliate of such entities);
- 3. Telecommunications or video surveillance services provided by such entities or using such equipment; or
- 4. Telecommunications or video surveillance equipment or services produced or provided by an entity that the Secretary of Defense, in consultation with the Director of National Intelligence or the Director of the Federal Bureau of Investigation, reasonably believes to be an entity owned or controlled by, or otherwise connected to, the People's Republic of China.