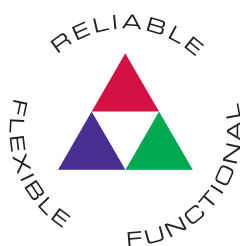




DET-TRONICS[®]

A UTC Fire & Security Company

xWatch[®] Surveillance Camera



xWatch® Surveillance Camera
Options
Explosion-Proof Housing

Option 1 Stand-Alone Camera



Option 2 xWatch Camera + X-Series Flame Detector



Option 3 Integrate into Fire and Gas System



Detector Electronics Corporation

Real-Time Viewing

You never compromise on safety. Neither do we.

The xWatch® explosion-proof surveillance camera provides a high-resolution color image of activity in the monitored area. The combination of camera, flame detector, and digital video recorder (DVR) allows the capture and recording of fires and other activities on video. When a flame detector goes into alarm, the operator immediately can view the monitored area in real time, can accurately assess the risk and location of the fire, and can react appropriately — important when the wrong decision could mean loss of life or loss of millions of dollars in property or productivity.

The xWatch camera requires a twisted-pair video output connection rather than the typical coaxial cable, permitting the use of existing wiring. The explosion-proof camera can be used with any video switcher or server for a live video feed. Settings for post-playback can be accessed via an IP address on the internet, empowering personnel to review an event.

Why Use xWatch Camera Imaging?

- **Focus surveillance on potential hazards**
Mitigate risks such as leaks, flames, and security with the ability to review events to determine future prevention.
- **Monitor remote or inaccessible areas**
Connect the xWatch camera to any video switcher or DVR for live video output.
- **Integrate surveillance with safety system**
The xWatch camera can be factory mounted on all X-Series flame detectors or incorporated into your Eagle Quantum Premier® (EQP) system.
- **Fit camera easily into small spaces**
The xWatch camera is small and portable, weighing only 1.2 lb (0.6 kg). Its footprint spans only 4.75 in. (12.06 cm) in length and 2.5 in. (6.35 cm) in width.
- **Add DVR to complete surveillance system**
Integrating a DVR into the EQP controller allows users to add up to 16 xWatch cameras. Available DVR fits into standard 19" equipment rack.