

Overview

IPVision Edge Covert PoleCam provides a versatile self contained network and NVR in a covert weather proof portable nema enclosure. The IPVision Edge Covert PoleCam is nonproprietary and can run the majority of x86 OS platforms. It can be configured with a mesh node, or EVDO router. It is ideally deployed in locations where a rapidly deployable covert camera solution is needed with the flexibility to be deployed in any environment.

Key Features

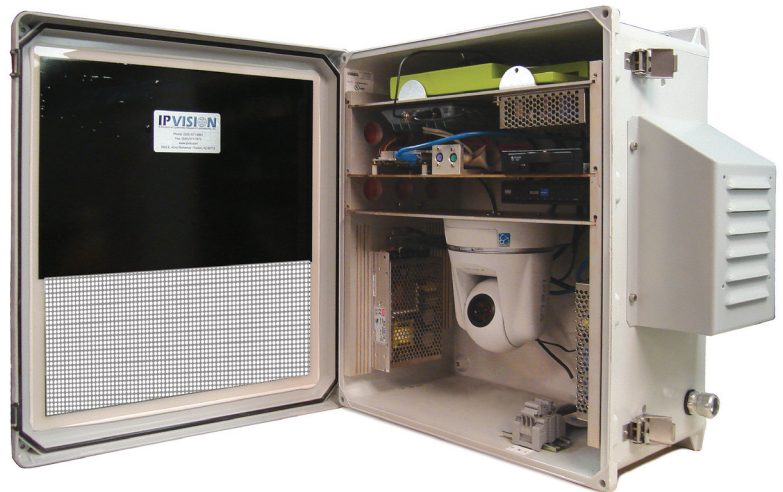
- Embedded solid State x86 computer and storage
- Integrated cellular EVDO router and amplifier option
- Integrated wireless mesh node option
- Integrated Axis or Sony IP PTZ camera
- 2.5" HDD drive for video storage
- Thermal electric cooler and heater option
- Integrated GPS option
- Covert weather proof enclosure

Applications

IPVision Edge Covert PoleCam is designed to be deployed for rapid covert surveillance to support law enforcement applications.

Shipping Specifications

Part Number	Unit Weight	Shipping Weight
IPV-0010-T-70	62 lbs	64 lbs



*Product specifications are subject to change without notice.

Configuration Specifications

Solid State x86 NVR	<p>Processor: VIA C7 1.0GHz NanoBGA2</p> <p>Chipset: VIA VX7 X700 Unified Digital Media IGP Chipset</p> <p>Memory: 1GB DD DDR2 533 SODIMM</p> <p>USB 2.0: 4 Ports</p> <p>Onboard IDE: 8GGB Solid State Flash drive for OS and NVR</p> <p>Onboard SATA = Solid State removable video storage 64GB</p> <p>Onboard LAN = 1 VIA VT6106S 10/100Mbps Ethernet controller</p> <p>OS options = Windindows, Linux, Sun Solaris</p>
Camera options	Axis or Sony IP PTZ camera
Network options	Cellular EVDO router and amplifier, wireless mesh node
LAN Switching options	4, port 10/100 switch with POE option
Powering options	<p>System input = 110v DC</p> <p>Device powering options: 12V DC, POE</p>
Form Factor	<p>Exterior Dimensions (LxWxH)</p> <p>19.5 x 23.5 x 11.25 in.</p> <p>495.3 x 596.9 x 285.75 mm</p> <p>Interior Dimensions (LxWxH)</p> <p>19 x 23 x 10.5 in.</p> <p>432 x 297 x 157 mm</p>
Operating Temperature	<p>Standard = 32°F to 104°F (0°C to 40°C)</p> <p>Cooler Option= 32°F to 140°F (0°C to +60°C)</p> <p>Heater Option= -22°F to 104°F (-20°C to +40°C)</p>
Operating Humidity (non-condensing)	10% to 90%