

Transportable Wireless Video Surveillance



- Self-contained transportable wireless camera unit
- Protective transit case for unit and accessories
- Deployed within 15 minutes
- Wireless link for local or remote access
- Multi-band support (2.4 GHz, 4.9 GHz - 5.9 GHz)
- Point-to-point, point-to-multipoint or mesh wireless architectures
- High quality digital video (30 frames per second; 4CIF resolution)
- Local storage capability (400 GB)
- Battery backup
- Highly intuitive graphical user interface
- Comprehensive video search by meta-data, time, etc.
- Extensive user and group management, and security/encryption
- Client/server architecture for access from any system

The **FlexiVideo™** transportable wireless video surveillance solution provides public safety organizations a unique product to set up a video surveillance system in a matter of minutes in support of emergency response, events and other temporary deployment needs. Each unit is pre-configured and provides for local storage capability so that it can operate stand-alone out-of-the-box. Furthermore, the transportable camera unit features a wireless capability that allows for set up of an instant wireless architecture enabling communication between cameras and local or remote monitoring access. Multiple monitoring station options are available, including a notebook-based solution with wireless capability (including support of 4.9 GHz).

Transportable wireless camera system for emergencies and temporary deployments



Specifications:

Radio Specifications

Radio interface	IEEE 802.11a/b/g PS (Public Safety), based on 802.11a ITS (Intelligent Transportation System), based on 802.11a
Frequency support	ISM: 2.4-2.4835 GHz UNII: 5.15-5.25, 5.25-5.35, 5.47-5.725, 5.725-5.825 GHz PS: 4.940-4.990 GHz ITS: 5.850-5.925 GHz
Channel bandwidth	5, 10, 20, 40 MHz
Security	IEEE 802.1x network access control, RADIUS WEP 152/128/64-bit, AES 128-bit, WPA, WPA2, TKIP
Quality of service	IEEE 802.1p / 802.1q, WME (Wireless Media Extension)

Camera

Resolution	Horizontal resolution: 768 lines Vertical resolution: 494 points
Zoom	35x optical and 12x digital zoom
Dynamic range	128x
Rotation	360 degrees continuous pan, +2° to -92° tilt with auto flip
Shutter speed	1/2 to 1/30,000
Sensitivity	0.063 lux at 1/4 sec color & 0.00018 lux at 1/2 sec B&W
Preset positions	256 presets
Features	<ul style="list-style-type: none">• Automatic iris control• Electronic image stabilization• Eight privacy masks• Window blanking

Video Compression & Management

Compression	MPEG-4
Features	<ul style="list-style-type: none">• Comprehensive video search by meta-data, time, etc.• Extensive user and group management & security• Client/server architecture for access from any computer system