

## Wireless Elevator Camera System

200 Floors



### Features

- Revolutionary Pre-Configured Plug & Play Design
- Digital Immunity to Signal Interference
- Transmits Real-Time DVD Quality Video up to 200 Floors
- 64 Bit Encrypted Data Stream (optional 128bit)
- Automatic System Pairing and On Screen Status Display
- Industry Leading 5-Tier Input Power Management System
- No Maintenance or Inspections Required
- Surge Protection

### Specifications

- Operating Frequency: 5.725 GHz - 5.875 GHz @ 20MGz Bandwidth
- Frequency Control: Automatic Channel Selection
- Protocol: 802.11a
- Modulation Format: OFDM
- Security Authentication System: Private SSID 64 Bit Encrypted Data Stream
- Data Rate: 6mbps - 54mbps
- Latency: Less than 0.5 sec
- Frame Rate: 30fps NTSC
- Video Resolution: 720 x 480 NTSC
- Radiated Power: 450mW
- Antenna Type: 6 x 3dBi Omni Directional Rubber Duck Antennas
- E Plane Beam Width: 50 Degrees
- H Plane Beam Width: 360 Degrees
- Receiver Sensitivity: 54mbps@ -72dBm to 6 mbps@ -90dBm
- Video Connector: BNC Male 75 OHMS @ 1 Volt Peak-to-Peak
- Temperature Range: -40 ~ 160 Farenheit
- Power Supply Included: Switching 12VDC @ 2 Amps - CEC Class IV
- Operating Voltage: 12 - 30 Volts AC or DC
- Camera Resolution: 480 TV Lines
- Camera Type: Corner Mount Vandal Proof IP-66 Rated
- Camera Sensor: 1/3" Sony CCD
- Electronic Shutter: 1/50 ~ 1/10,000 Sec
- Lens: 2.8mm
- Minimum Illumination: 0.4 Lux
- S/N Ratio: >48dB (AGC Off)



Established in 1973