

i7210



Outdoor True Day/Night Bullet IP Camera with Infrared Illuminators

General Overview

The modern looking, bullet style i7210 is the perfect camera for your outdoor surveillance requirements. Its 37 IR Illuminators allow it to work in the darkest environments, and the 16mm lens allows it to see up to 110'. The High Resolution 1/3" Sony Super HAD CCD delivers a superior quality image. The built-in PoE (Power over Ethernet) allows the installation flexibility of pulling a single cable to the camera.

The Automatic Gain Control (AGC) delivers clear images even in dark locations, while the Automatic White Balance (AWB) corrects for rapidly increasing background light.

Dual streaming Motion JPEG and MPEG4 allows video systems to maximize image quality and bandwidth availability.

Thanks to the built in software, the i7210 transmits streaming video over the internet where it is decompressed allowing the client easy access to view video in a live mode, or review recorded video anytime, from anywhere.

The i7210's modernistic housing is tamper resistant and IP66 rated. The look is sleek, stylish and high-tech.



Standard Features

- Fully compatible with IVR Controls software
 - View in Live Mode
 - View Recorded Video
 - Snapshot Mode
- 1/3" Sony Super HAD 520TVL High Resolution CCD Sensor
- 16mm lens, f1.6
- 37 IR LED illuminators
- Tamper Resistant Housing
- Automatic Gain Control
- Automatic White Balance
- Anti Color Rolling
- De-interlaced Filter
- Date and Time Stamp
- IP66 Rated Waterproof Enclosure
- 12VDC; 10W Maximum
- Power supply included

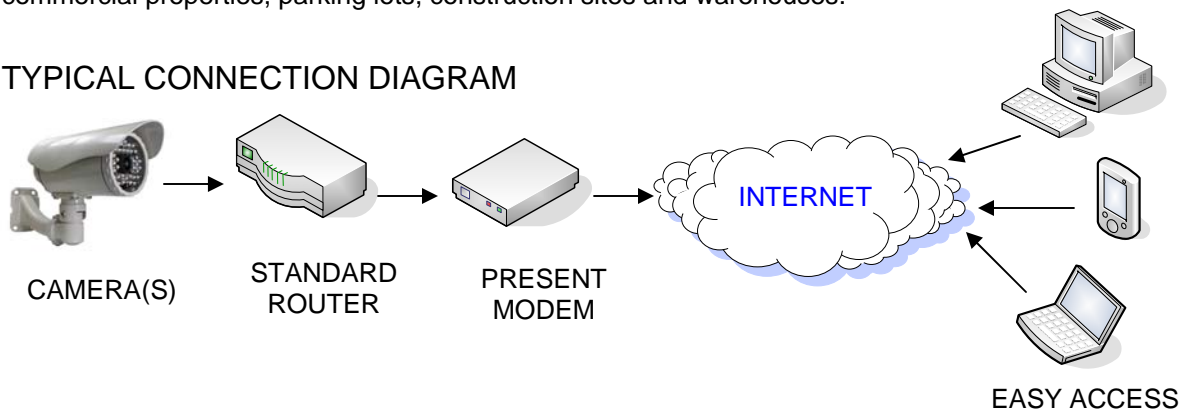
Specifications

Sensor	1/3" Sony Super HAD, High Resolution CCD; 520TVL AGC, AWB, True Day/Night Automatic Electronic Shutter: * 1/60-1/100,000sec NTSC * 1/50-1/100,000sec PAL
Lens	16mm; f1.6
Infrared	37 LED's; Max 110'
Maximum Resolution	704x480 (NTSC); 704x576 (PAL)
Video Compression	Motion JPEG, MPEG-4
PoE	Power over Ethernet built in
Housing	IP66 Rated, Tamper Resistant
Connectors	RJ-45 for 10/100 Base-T
Audio	Two-way (full duplex) built-in
Operating Temperature	32-122°F
Relative Humidity	20-80% RH (non-condensing)
Power	12V DC, Maximum 10W
Dimensions	265x85mm

MARKET OPPORTUNITIES

The i7210 is the perfect fit for indoor and outdoor environments that experience changing light conditions during the day, and require illumination at night. Designed for applications where the background and lighting will change dramatically, the i7210 is ideal for bars, parking garages, schools, commercial properties, parking lots, construction sites and warehouses.

TYPICAL CONNECTION DIAGRAM



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