

i6110

Mini-Dome IP Camera: Vari-focal Lens



General Overview

The High-Resolution i6110 includes the Sony Super HAD CCD delivering 520TVL of clear, crisp images. With a 3.7-12mm Vari-focal lens, the i6110 will handle a wide variety of viewing requirements. 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 i6110 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 i6110's black polycarbonate housing is tamper resistant and provides an attractive and unobtrusive appearance that blends into any décor.



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
- 3.7-12mm Vari-focal lens
- Tamper Resistant Housing
- Automatic Gain Control
- Automatic White Balance
- Anti Color Rolling
- De-interlaced Filter
- Date and Time Stamp
- Polycarbonate Housing and Dome
- 12VDC; 6W Maximum

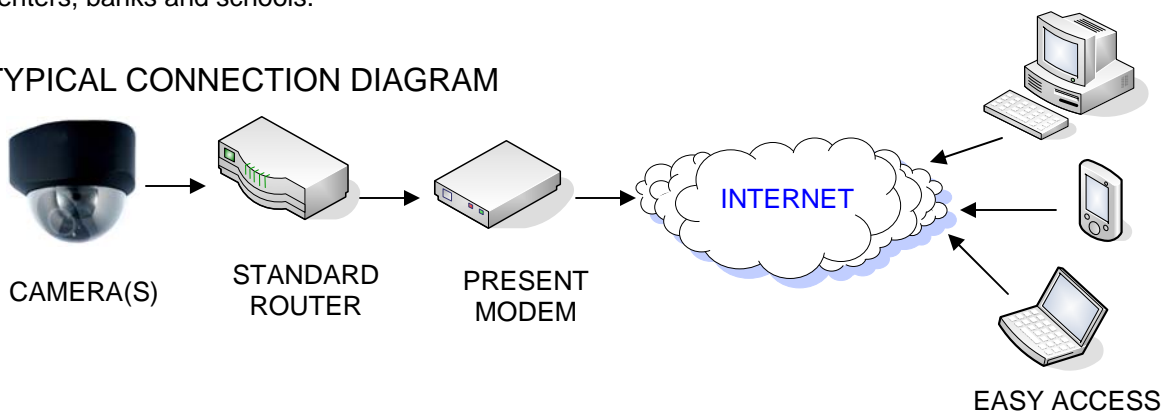
Specifications

Sensor	1/3" Sony Super HAD, High Resolution CCD; 520TVL AGC, AWB Automatic Electronic Shutter: * 1/60-1/100,000sec NTSC * 1/50-1/100,000sec PAL
Lens	3.7-12mm; f1.8
Minimum Illumination	0.1 lux @ f1.4
Maximum Resolution	704x480 (NTSC); 704x576 (PAL)
Video Compression	Motion JPEG, MPEG-4
PoE	Power over Ethernet built in
Housing	Tamper Resistant
Connectors	RJ-45 for 10/100 Base-T
Audio	Two-way (full duplex); built-in microphone
Operating Temperature	32-122°F
Relative Humidity	20-80% RH (non-condensing)
Power	12V DC, 1A, Maximum 6W
Dimensions	110x130mm

MARKET OPPORTUNITIES

The i6110 delivers high-resolution, superior quality imaging for indoor security and surveillance. Designed for applications where the background and lighting will change dramatically, the i6110 is the perfect fit for small business and commercial applications such as retail stores, restaurants, day care centers, banks and schools.

TYPICAL CONNECTION DIAGRAM



IVR CONTROLS
2095 Exeter Road; Suite 80-293
Germantown, TN., 38138
800.884.8592
www.ivrcontrols.com

