

Dual Mode CCD Box Internet Camera



Equipped with MPEG-4 and M-JPEG video streaming, the PLANET ICA-750 is a Dual Mode CCD Box Internet Camera which is designed for professional security and high-quality video / audio requirement. The manual Day / Night switch with ICR (IR-cut filter Removable), CS-Mount optical lens and PoE (Power over Ethernet) features provides the most flexibility of IP surveillance.

PLANET ICA-750 supports 2-Way audio that can directly make audio communication between local and remote side by using the built-in microphone and adding an external speaker. Besides web browsers, the ICA-750 also provides 3GPP capability which can let the administrators remotely view the live video via a 3G mobile phone. With DI / DO ports, users are allowed to connect external sensors or alarm devices to improve the security system with more advanced function.

The professional management software - PLANET Cam Viewer, is a multi-camera video surveillance application which can handle ICA-750 to provide monitoring, recording and event management functions. That offers you to setup a comprehensive and effective surveillance system quickly and easily. ICA-750 is an all-functioned network camera and suitable for many occasions that could express high-quality video / audio to everywhere in the world. It can provide a real professional security environment to protect your property and your life.

KEY FEATURE

- Day / Night Switch with ICR (IR-cut filter removable)
- MPEG-4 and M-JPEG dual codec
- 2-Way Audio supported
- 3GPP for 3G mobile remote application
- Provides 4 Motion Detection area
- E-mail Alert by motion detection and input I/O
- Up to 30 fps for all resolution
- Built-in microphone and external microphone / speaker
- PoE (IEEE 802.3af) supported
- User definable HTTP and HTTPS port number
- External I/O trigger for various surveillance applications
- Cam Viewer, Central management software supported Application

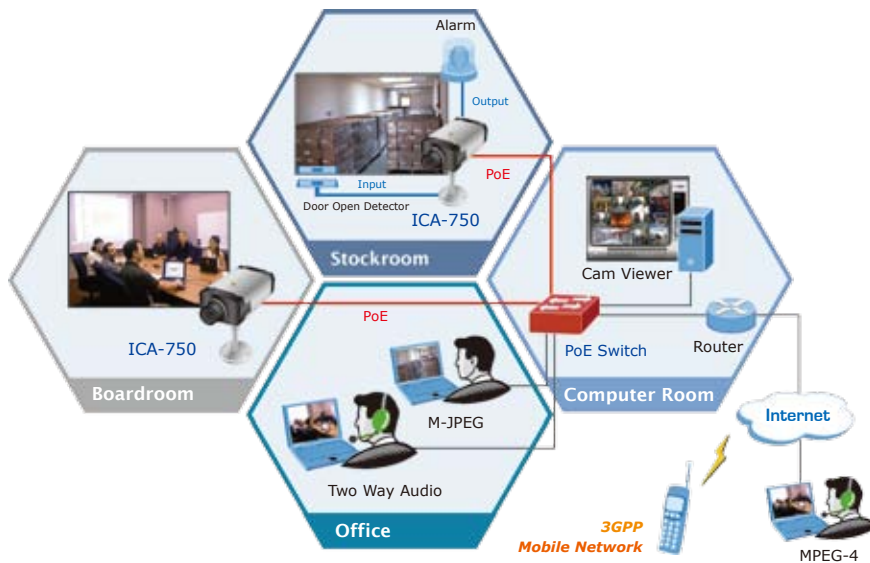
SPECIFICATION

Product **Dual Mode CCD Box Internet Camera**

| | |
|------------------------|---|
| Model | ICA-750 |
| Video | |
| Image Sensor | 1/4" Sony CCD, VGA Resolution |
| Lens | F1.6 Fixed Focus, CS Mount Type, 4 Layers Glass |
| Video Codec | MPEG-4 and M-JPEG Dual Stream |
| Resolution | 640 x 480, 320 x 240, 160 x 120 |
| Frame Rate | Up to 30 fps @all resolution |
| Image Control | AWB, AEC, AGC, Contrast, Brightness auto-iris Control |
| 3GPP | 160 x 120 @15fs, MPEG-4 for mobile phone viewing |
| Audio | |
| Audio Codec | G.726 ADPCM, G.711 PCM |
| Microphone / Speaker | Bi-directional, Built-in Microphone and external Microphone / Speaker |
| Interface | |
| LAN | 1 x RJ-45, 10/100Base-TX, Auto MDI / MDI-X, IEEE802.3af |
| AUDIO | 1 x Audio In, 1 x Audio Out |
| DI / DO | 2 x Digital In, 2 x Digital Out |
| Network | |
| Protocols | TCP / IP, SMTP, HTTP, DHCP, NTP, RTSP / RTP, UPnP, FTP, DDNS, HTTPS, SYSLOG, JABBER |
| Management | |
| Client | Web browser, Cam Viewer software |
| Security | Username and Password, HTTPS, IP Filter |
| Motion Detection | 4 Area definable |
| E-mail Notification | Triggered by motion detection and input I/O |
| Environment | |
| Power Requirement | 12V DC, 1A |
| Dimensions (W x D x H) | 81 x 130 x 50 mm |
| Weight | 480 g |
| Emission | CE, FCC |

APPLICATIONS

Remote monitoring application



ORDERING INFORMATION

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| ICA-750 | Dual Mode CCD Box Internet Camera |
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