

## CCD Box PoE Internet Camera

With the feature, simultaneously provides MPEG-4 and M-JPEG video streaming, the PLANET ICA-700 is a CCD Box PoE Internet Camera which uses high resolution 1/3-inch CCD sensor for capturing color images and CS-Mount optical lens. Compliant with IEEE 802.3af PoE (Power over Ethernet), it offers the benefit of easy deployment for users to install the camera without concerning for located power outlet that provides the most flexibility of IP surveillance.

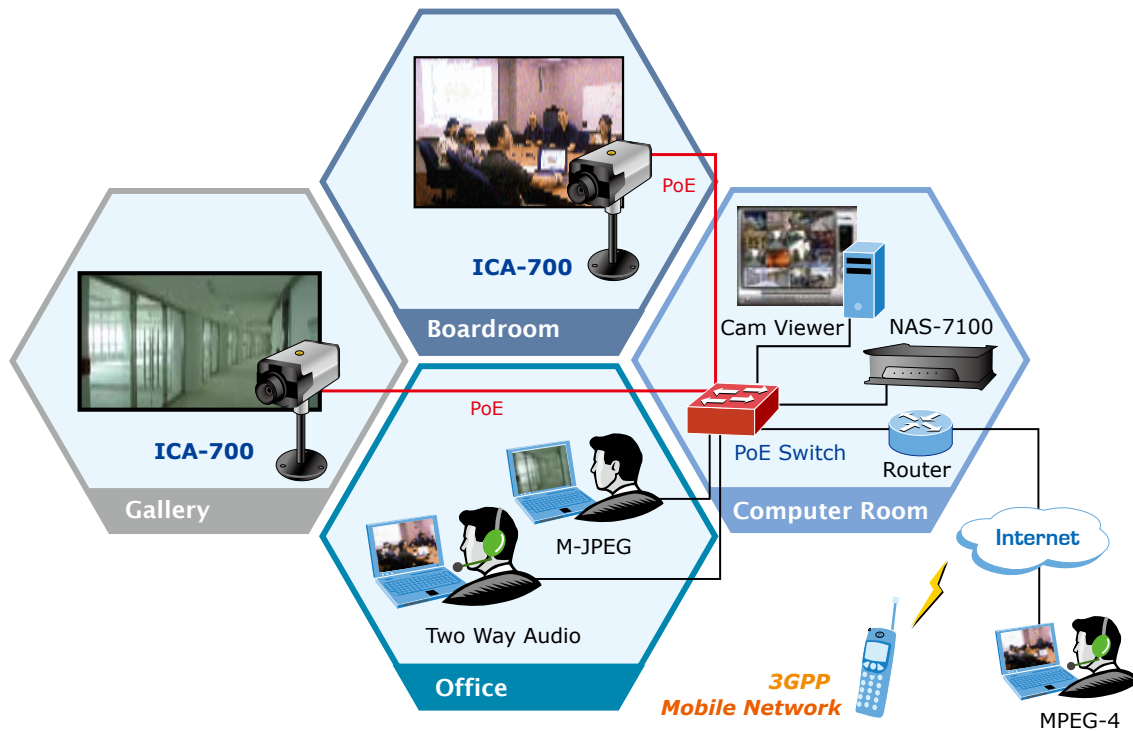
2-Way audio feature can directly makes audio communication between local and remote sides by adding external microphones and speakers. Besides web browsers, the ICA-700 also provides 3GPP capability that can remotely view the live video via a 3G mobile phone.

The ICA-700 supports the professional management software, PLANET Cam Viewer which is a multi-camera video surveillance application, it can handle the ICA-700 to provide monitoring, recording and event management functions. The Cam Viewer offers users to setup a comprehensive and effective surveillance system quickly and easily. The PLANET ICA-700 is the most cost efficient IP camera for multiplex occasions that could express video and audio from everywhere at anytime over the Internet, and it can also provide a professional security environment to protect people's property and life.



### APPLICATIONS

#### Remote monitoring application



**KEY FEATURE**

- Simultaneous MPEG-4 and M-JPEG dual codec
- Supports 2-Way audio
- 3GPP for 3G mobile remote application
- Provides 3 motion detection area
- FTP / SMTP alarm by motion detection
- Up to 30 fps in Full D1 resolution
- Supports CS mount lens
- IEEE 802.3af Power over Ethernet compliant
- UPnP for fast and easy installation
- Cam Viewer - Central management software supported

**SPECIFICATION**

Product	<b>CCD Box PoE Internet Camera</b>
Model	<b>ICA-700</b>
<b>Video</b>	
Image Sensor	1/3" SHARP CCD
Horizontal Resolution	420 TVL
Lens	6 mm, F1.8 fixed iris lens CS Mount type
View Angle	Horizontal: 43 degree Vertical: 33 degree
Illuminator	0.1 Lux
Video Codec	MPEG-4 / M-JPEG
Video Resolution	Up to 30 fps @ 704 x 480 ; 352 x 240 ; 176 x 120
Image Control	AWB, AEC, AGC
<b>Audio</b>	
Audio Codec	G.726 ADPCM, 64Kbps
<b>Interfaces</b>	
LAN	1 x RJ-45, 10/100Base-TX, IEEE 802.3af
AUDIO	1 x Audio In 1 x Audio Out
<b>Network</b>	
Protocols	TCP/IP, DHCP, PPPoE, ARP, ICMP, FTP, SMTP, DNS, DDNS, NTP, UPnP, RTSP, RTP, HTTP, TCP, UDP
<b>Management</b>	
Client	Web browser / Cam Viewer software
Security	Username and password authentication Motion detection (3 areas definable)
Alarm and Event	Triggered and scheduled events Pre and post alarm buffer
<b>Environment</b>	
Power Requirement	12V DC, 1.0A
Dimensions (W x D x H)	55.8 x 123 x 49.8 mm
Weight	370 g
Operating Temperature	0 ~ 50 Degree C
Emission	CE, FCC

**ORDERING INFORMATION**

ICA-700-NT	CCD Box PoE Internet Camera (NTSC)
ICA-700-PA	CCD Box PoE Internet Camera (PAL)