

## Pan / Tilt Internet Camera Deluxe



Traditional CCTV surveillance system is gradually replaced to deploy in packet switching TCP/IP network with Internet Camera. PLANET Internet Camera ICA-210 features a built-in CPU and web-based interface that can transmit real time and high quality video images and sounds for monitoring.

ICA-210 supports Ethernet networking. ICA-210 family can be placed either in a LAN or an available xDSL/Cable modem connection. ICA-210 family also supports DDNS; user can view images by typing easy-to-remember name instead of IP address in web browser.

With optimized M-JPEG image compression, the ICA-210 family can efficiently and effortlessly transmit images for various applications. Moreover, 3 levels of compression rate can be chosen depending on network bandwidth and image quality concerns.

The ICA-210 family delivers superior quality, an ease-of-use web management integration, PIR sensor for motion detection and advanced email notification/FTP upload functionalities. With its Plug-N-Watch capability, a network administrator or SOHO user can seamlessly complete network deployment in minutes.

The powerful camera utility IPView Pro assigns the administrator with a pre-defined user ID and password, allowing the administrator to modify the camera settings from the remote site via Intranet or Internet. Users are also allowed to monitor up to 16 cameras centrally, take snapshots, and perform recording / motion detection tasks from the remote site via Internet.

With great and practical functionality, such as build in buzzer, supplement LED, the ICA-210 is the best choice of Internet camera for your private property.

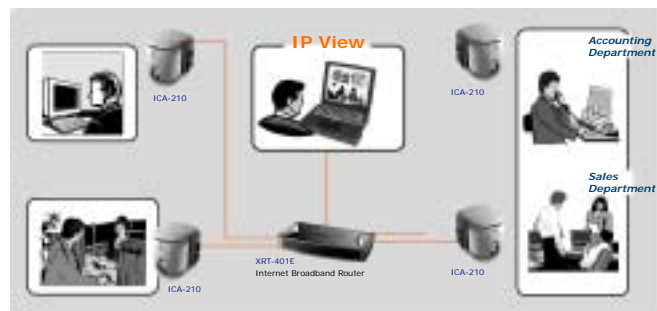
### KEY FEATURE

- **Simple to Use** Just plug and view the image from the Internet Camera with a valid IP address.
- **Pan / Tilt control** Allows P/T remote control from web browser to aim at monitoring subject.
- **Remote View** Allows remote access from web browser or powerful IPView Pro software for image capture and video recording.
- **Multi-Protocol Support** Supports TCP/IP networking, SMTP e-mail, FTP upload, HTTP and other Internet related protocols.
- **Remote Configuration** Supports web configuration with password protection.
- **Multiple camera integration** Supports multiple camera window simultaneously in your web browser.
- **DDNS Support** Internet users can access the live images with a DDNS registered host name instead of camera's dynamic IP address.
- **UPnP Support** UPnP is the architecture for pervasive peer-to-peer network connectivity of intelligent appliances and PCs of all form factors.
- **Motion Detection** Monitoring any suspicious movement in specific area and triggering build in buzzer and sending e-mail.
- **Audio Support** With the built-in microphone, user can monitor live images and sound.
- **PIR sensor Support** Build in PIR sensor (Passive InfraRed sensor) is a pyroelectric device to detect presence and absence of a subject.
- **Various monitoring application** The ICA-210 suits broad range of applications for monitoring homes, offices, hospitals and a variety of industrial and public monitoring

**SPECIFICATION**
**Product** Pan / Tilt Internet Camera Deluxe

<b>Model</b>	ICA-210
<b>Hardware</b>	
<b>Sensor</b>	Color CMOS Sensor
<b>Lens</b>	6.0 mm, F: 1.8
<b>Focus</b>	Fixed
<b>Pan/Tilt</b>	Pan +120° ~ -180° / Tilt +45° ~ -5°
<b>Supplement LED</b>	Super light white LED
<b>Auto Gain Control</b>	Yes
<b>White Balance</b>	Yes
<b>Exposure control</b>	Yes
<b>Network</b>	1 x 10/100Base-TX RJ-45 Port. Auto-sensed, Auto- MDI / MDIX
<b>PIR sensor</b>	5M Passive InfraRed sensor.
<b>USB</b>	USB 1.1/ 2.0 compliant
<b>Buzzer</b>	Internal alarm buzzer
<b>Audio</b>	Built-in Omni-directional MIC
<b>Image (Video setting)</b>	
<b>Image compression</b>	M-JPEG, 3 levels (Low/Middle/High )
<b>Video Resolution and Frame Rate</b>	160 x 120 (30fps), 320 x 240 (30fps), 640 x 480 (20fps)
<b>Digital Zoom</b>	Yes (4 x Digital 200M)
<b>Network and Configuration</b>	
<b>Connection type</b>	Static IP, PPPoE, DHCP
<b>Management</b>	Web browser (Internet Explorer 5.0), IPView Pro camera utility
<b>Protocols</b>	HTTP, FTP, TCP/IP, UDP, ARP, ICMP, DHCP, POP3, SMTP, PPPoE, DDNS, UPnP
<b>Power Supply</b>	
<b>Power supply</b>	5VDC
<b>Environment (Operation)</b>	Temperature: 0°C ~ 40°C Humidity: 20~85%(non-condensing)
<b>Emission</b>	CE, FCC

**APPLICATIONS**
*Remote monitoring application (Home)*

*Remote monitoring application (Office)*

**ORDERING INFORMATION**
**ICA-210** Pan / Tilt Internet Camera Deluxe (1x RJ-45, 1x audio, 1x USB, 1x PIR )