



IC-3030/Wn/PoE

## Triple Mode IP Camera

Fast Ethernet / 150Mbps Wireless 802.11n / PoE



### Live Streaming Video

The Edimax IC-3030 series is tailor made to stream live video over your network. You can view the IP camera's video from anywhere on your local computers or via the Internet. The Edimax IC-3030 series includes software that allows you to view up to 16 cameras' images simultaneously.\*

### High Quality and speed. Supports H.264, MPEG4 and M-JPEG

The Edimax IC-3030 series features high quality and high frame rate video streaming through advanced video compression. In order to achieve the highest video quality, simply select H.264, MPEG4 or M-JPEG depending on your network settings.

### Features Multi-Areas Motion Detection

The Edimax IC-3030 series is a powerful mobile surveillance system with intelligent multi-area motion detection. Pre-determine 3 areas on your streaming video for motion detection to effectively monitor your home, pets or business. When motion is detected in one of these areas, the camera records and sends footage of the events to E-mail or FTP server. It also borrows technology from the fancier Edimax IC-7010 series for Pre- and Post-recording, allowing you to view events before and after the motion event.

### Store Recordings Locally with SDHC/SD Memory Card Slot

Should your network or Internet connection experience difficulty, the Edimax IC-3030 series will save footage locally to a SDHC or SD memory card for your perusal at a later time.

### Supports 2-way Audio

The Edimax IC-3030 series includes a microphone and audio output for speaker connection, so you can listen and speak to the remote site through your web browser.

### Records Video Clips

Record video clips and replay at a time of your convenience. Set a schedule for recording or manually activate recording whenever you wish to.

### Supports DDNS\*\* and UPnP

With DDNS, you are allowed to access Edimax IC-3030 series by inputting easy-to-memorize URL rather than having to type an IP address in your web browser. DDNS is also ideal for those without a fixed public IP address. UPnP allows Windows XP/Vista/7 users to access the device with the simple click of a mouse button.

\*For system requirements, please check the details in the manual

\*\*Users need to register with a DDNS server

# FEATURES AND SPECIFICATIONS

## TECHNICAL SPECIFICATIONS

Interface/Standards	Management	Power Adapter
<ul style="list-style-type: none"> <li>Complies with Fast Ethernet IEEE802.3, 802.3u</li> <li>Complies with Wireless 802.11b/g/n (IC-3030Wn only)</li> <li>Complies with IEEE802.3af PoE standard (IC-3030PoE only)</li> <li>1 Ethernet (RJ-45) Port</li> <li>1 Power Jack</li> <li>1 Audio Output Port</li> <li>1 Microphone</li> <li>1 Reset Button/WPS (IC-3030Wn only)</li> <li>1 SDHC Slot</li> <li>1 USB Slot for WiFi Dongle (IC-3030 only)</li> <li>1 External Detachable Antenna (IC-3030Wn only)</li> </ul>	<ul style="list-style-type: none"> <li>Provides Admin Utility, 16 Channels Viewer &amp; Web browser management</li> <li>Firmware upgradeable</li> </ul>	<ul style="list-style-type: none"> <li>DC 12V, 1A</li> </ul>
VIDEO / AUDIO	CAMERA	LED
<ul style="list-style-type: none"> <li>2-Way Audio input / output</li> <li>Triple Mode: H.264, MPEG 4 and Motion-JPEG Image Video</li> <li>Recording format – Video (AVI)</li> </ul>	<ul style="list-style-type: none"> <li>Micron MT9M112 1.3M Pixels CMOS Sensor</li> <li>5 mm, Manual Focus, F=2.8</li> <li>4MB Flash</li> <li>64MB SDRAM</li> </ul>	<ul style="list-style-type: none"> <li>LAN</li> <li>Wireless (IC-3030 &amp; IC-3030Wn only)</li> <li>Power</li> </ul>
DIMENSION	CERTIFICATIONS	Operating Conditions
<ul style="list-style-type: none"> <li>113mm x 80mm x 43mm</li> </ul>	<ul style="list-style-type: none"> <li>FCC Class B, CE Mark</li> </ul>	<ul style="list-style-type: none"> <li>0~40°C</li> <li>10~90% (Non-Condensing)</li> </ul>
SYSTEM REQUIREMENTS	RF OUTPUT POWER	FREQUENCY BAND
<ul style="list-style-type: none"> <li>CPU: Intel Pentium 4 2.4 GHz above or Intel Dual-Core 2.0GHz</li> <li>VGA Card Resolution: 1024 x 768 or above</li> <li>One CD-ROM Drive</li> <li>Hard Disk: At least 128MB (256MB recommended) of available space</li> <li>OS: Windows 2000/XP/Vista/7</li> <li>Browser: IE 6.0 or above, FireFox 3.0* or above, Safari 4* or above *MJPEG only</li> </ul>	<ul style="list-style-type: none"> <li>11b: 16dBm ~ 18dBm</li> <li>11g: 14dBm ~ 16dBm</li> <li>11n: 11dBm ~ 13dBm</li> </ul>	<ul style="list-style-type: none"> <li>2.4000~2.4835GHz (Industrial Scientific Medical Band)</li> </ul>

## SOFTWARE FEATURES

- Supports H.264, MPEG4 and M-JPEG Triple mode video streaming
- Features multi-area motion detection and snapshot to E-mail and FTP
- Features Manual Focus Lens
- Supports up to 30 fps Video Frame Rate @ VGA
- Supports 2-way audio
- High speed hardware based compression
- Supports pre-recording + post-recording for the triggered event
- Includes easy-to-view 16-channel viewer to views up to 16 cameras simultaneously\*
- Built-in SDHC/SD card slot to store snapshots and recorded video locally to a SDHC/SD memory card
- Manual/Schedule/Cycle recording and Playback/Forward/Pause/Stop video with the software utility
- Supports up to 16 user login accounts for web access
- Supports Windows 2000/XP/Vista/7
- Firmware upgradeable

\*For system requirements, please check the details in the manual

