



Android  
Viewer



IC-3030i / IC-3030iWn / IC-3030iPoE

## Triple-Mode Network Camera with Night Vision

Fast Ethernet / Wireless 802.11n / PoE



### Live Video Streaming

The Edimax IC-3030i series is tailor made to stream live video footage of your home wired or wirelessly over a network connection. You can check upon the security of your home, family, pets, or assets with the bundled viewer, which allows you access up to 16 Edimax network cameras simultaneously.

### Night Vision for Crisp and Clear Images at Night

The Edimax IC-3030i series is perfect for capturing brilliant and clear video images under low light conditions. What makes it suitable for operating in such environments is its built-in IR (infrared) LEDs and light sensor. The IR LEDs are able to illuminate up to 4 meters effectively, making the IC-3030i series suitable for almost all security and surveillance applications.

### Triple-Mode Video Compression (H.264, MPEG-4 & M-JPEG)

With triple-mode video compression support, the Edimax IC-3030i series can ensure high video quality and high frame rate video streaming. Users can select H.264, MPEG-4 or M-JPEG video compression mode depending on preference and network settings.

### Motion-Triggered Snapshots & Pre- and Post-Recording

The IC-3030i series is designed with a powerful multi-area motion detection system. When motion is detected in the specified areas, the network camera will immediately take a snapshot of the detected motion and send the snapshot to the user via email or FTP. The multi-area motion detection function also works with the network camera's pre- and post-recording feature. When motion is detected, the IC-3030i series is able to produce video footage of the monitored area up to 5 seconds before the detected motion.

### SDHC/SD Card Slot for Local Storage

The IC-3030i series features an SDHC/SD card slot for local data storage. Should the network or Internet connection fail, the Edimax IC-3030i series is able to save snapshots and videos locally on a SDHC or SD card.

### Supports 2-Way Audio

The Edimax IC-3030i series is designed with 2-way audio support. By connecting speakers and a microphone to the network camera, users can remotely communicate with people at the site where the network camera is installed, or even ward off an intruder when necessary.

## TECHNICAL SPECIFICATIONS

Interface / Standards	Management	Power Adapter
<ul style="list-style-type: none"> <li>Fast Ethernet IEEE 802.3, 802.3u</li> <li>Wireless IEEE 802.11b/g/n (IC-3030iWn)</li> <li>PoE IEEE 802.3af (IC-3030iPoE)</li> <li>1 Ethernet (RJ-45) Port</li> <li>1 Power Jack</li> <li>1 Audio Output</li> <li>1 Microphone</li> <li>1 Reset Button/WPS (IC-3030iWn)</li> <li>1 SDHC Card Slot</li> <li>1 USB Slot for Wi-Fi Adapter (IC-3030i)</li> <li>1 Detachable Antenna (IC-3030iWn)</li> </ul>	<ul style="list-style-type: none"> <li>Admin Utility, 16 Channel Viewer &amp; Web Management Interface</li> <li>Firmware Upgradable</li> </ul>	<ul style="list-style-type: none"> <li>DC 12V</li> </ul>
Video / Audio	Camera	LED
<ul style="list-style-type: none"> <li>2-Way Audio Support</li> <li>Triple-Mode: H.264, MPEG-4 &amp; M-JPEG</li> <li>Recording Format: AVI</li> </ul>	<ul style="list-style-type: none"> <li>1.3 Megapixel CMOS Sensor</li> <li>5mm, 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-3030i &amp; IC-3030iWn)</li> <li>Power</li> </ul>
Dimensions	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 Degrees Celsius</li> <li>10 - 90% (Non-Condensing)</li> </ul>
System Requirements	RF Output Power	Frequency Band
<ul style="list-style-type: none"> <li>Intel Pentium 4 2.4GHz (or above)</li> <li>VGA Resolution 1024 x 768 (or above)</li> <li>CD-ROM</li> <li>At least 128MB Hard Disk Space</li> <li>Windows 2000/XP/Vista/7</li> <li>IE 6.0, FireFox 3.0, Safari 4 (or above)</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</li> </ul>

## SOFTWARE FEATURES

- H.264, MPEG-4, and M-JPEG triple-mode video streaming
- Multi-area motion detection
- Sends motion-detected snapshots to email and FTP
- Pre- & post-recording upon detected motion
- VGA video @ 30fps
- High-speed video compression
- Viewer can access 16 network cameras simultaneously
- Manual/Scheduled/Cycle recording
- Up to 16 login accounts for web-based camera access

