

# IP Camera IWC-606R/606W

RTSP MPEG4/JPEG Night Vision IP Camera

802.11g RTSP MPEG4/JPEG Night Vision IP Camera

## Overview

**IWC-606R/606W** is a versatile MPEG4/MJPEG IP camera with audio support, suitable for use during day or night. It supports Samba and comes bundled with a free 16 channel recording software.



## Features

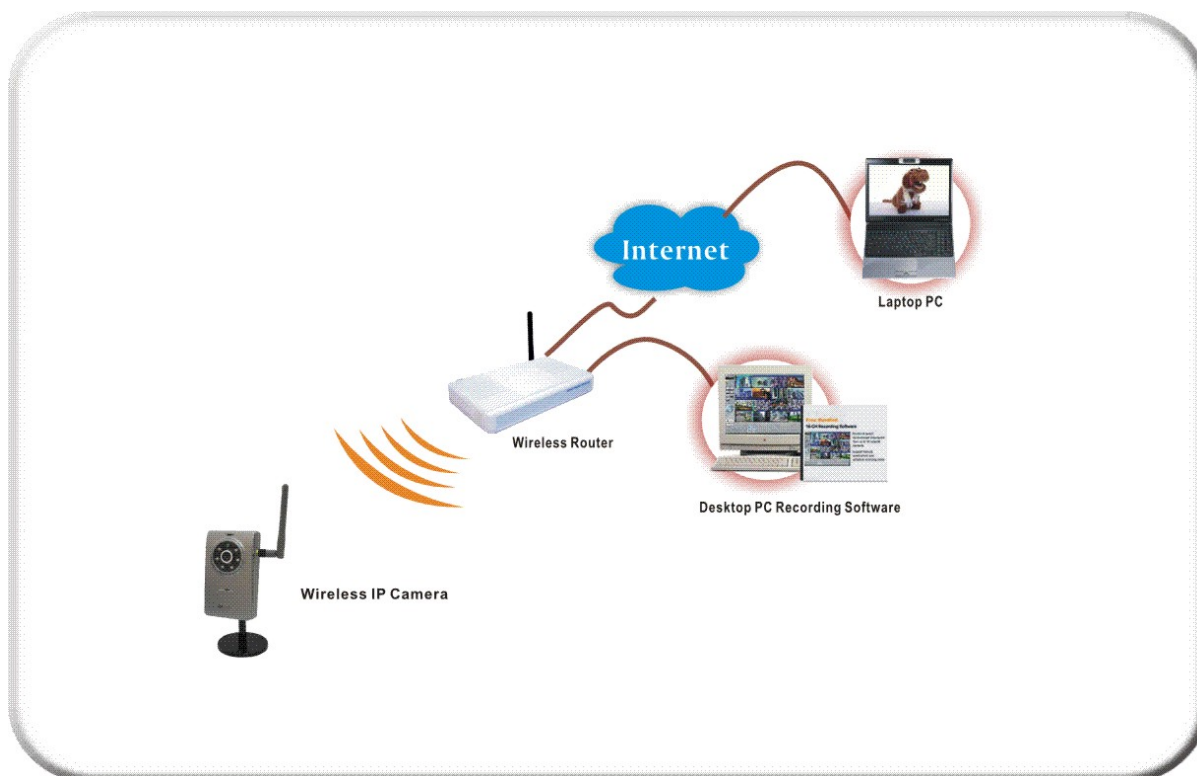
- Video/Audio surveillance camera for Home/Office security purpose
- Support Snapshot/Video recording at IE browser directly
- Scaling up video to SVGA resolution by software skill
- Built- in Samba function to store image/video at local area network directly
- MPEG4/MJPEG dual codec for streaming video
- Support multi-streaming for VGA, QVGA, QQVGA
- Support RTSP - Real Time Streaming Protocol
- Built - in microphone for audio monitoring
- Built - in Motion Detection & Email Notification
- 6 IR leds with auto light sensor for day and night monitoring
- Compact size with stylish design
- Adjustable manual focus, auto white balance, auto exposure control
- Free bundled 16CH recording software

**Specifications**

<b>System</b>	<ul style="list-style-type: none"> <li>● RAM: 32MB SDRAM</li> <li>● ROM: 8MB Flash ROM</li> </ul>
<b>Infrared Led</b>	<ul style="list-style-type: none"> <li>● Auto/manual mode</li> <li>● Daylight sensor, angle +/-60, wave length 400~700nm</li> <li>● Spectral band width 42nm, Peak emission wavelength 850nm</li> </ul>
<b>Protocol</b>	<ul style="list-style-type: none"> <li>● TCP/IP, HTTP, SMTP, FTP, DDNS, UPnP, Telnet, NTP, PPPoE, DNS, DHCP and RTSP</li> </ul>
<b>WLAN (Wireless Model Only)</b>	<ul style="list-style-type: none"> <li>● 802.11b/g wireless LAN</li> <li>● Security WEP/WPA-PSK/WPA2-PSK</li> </ul>
<b>Algorithm supported</b>	<ul style="list-style-type: none"> <li>● MPEG4/MJPEG dual codec for streaming video</li> <li>● JPEG for still image</li> </ul>
<b>Physical</b>	<ul style="list-style-type: none"> <li>● 10 baseT or 100 baseT Fast Ethernet auto negotiation</li> </ul>
<b>Camera specification</b>	<ul style="list-style-type: none"> <li>● 1/6 inch color CMOS sensor, Resolution: 640x480</li> <li>● 1.3Lux/F2.0</li> <li>● AGC, AWB, AEC</li> </ul>
<b>Lens</b>	<ul style="list-style-type: none"> <li>● Fixed focal with fine tuning, 4.0mm, F2.0</li> <li>● View angle 62 degree</li> </ul>
<b>Video Resolution</b>	<ul style="list-style-type: none"> <li>● Up to 30 frames at 160x120</li> <li>● Up to 30 frames at 320x240</li> <li>● Up to 30 frames at 640x480</li> </ul>
<b>Audio</b>	<ul style="list-style-type: none"> <li>● AMR/G.726</li> <li>● Omni-directional Microphone</li> <li>● Frequency: 50 – 20000Hz S/N</li> <li>● ratio: more than 55dB</li> </ul>
<b>Power</b>	<ul style="list-style-type: none"> <li>● Input: 100-240VAC, 50/60Hz, 0.5A</li> <li>● Output: 5VDC, 1.5A</li> <li>● Consumption: Max 5W</li> </ul>
<b>Dimension</b>	<ul style="list-style-type: none"> <li>● 108 x 67 x 28 (mm)</li> </ul>

<b>Weight</b>	<ul style="list-style-type: none"> <li>● NET. 120g (Wired Model)</li> <li>● NET. 130g (Wireless Model)</li> </ul>
<b>Operating Environment</b>	<ul style="list-style-type: none"> <li>● Temperature : 0 - 40°C</li> <li>● Humidity : 85% RH</li> </ul>
<b>Regulatory Compliance</b>	<ul style="list-style-type: none"> <li>● CE, FCC</li> </ul>

## Application



## Ordering Information

**IWC-606R : RTSP MPEG4/JPEG Night Vision IP Camera**

**IWC-606W : 802.11g RTSP MPEG4/JPEG Night Vision IP Camera**

*\* Product specification subject to change without notice.*

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