



**Powerful Surveillance Secure Your Life**  
The Home Security Solutions

## PT Type H.264

Wireless IP Camera



IP surveillance

**ICS2330**



### Key Features

- IEEE 802.11b/g/n Wireless Network
- Resolution up to 1280 x 1024 pixels
- Day/Night Function – Infrared LEDs with 5m effective range
- Pan/Tilt/Digital Zoom
- 3 x digital zoom
- USB port for local storage device
- Digital Input / Output (GPIO) ports to an alarm system
- Quick Universal Plug and Play installation
- Remote Monitoring from Mobile phone

### Product Overview

The device is PT Type H.264 Wired/Wireless IP Camera with 1.3 Mega-pixel sensor. With high performance H.264 video compression, the file size of video stream is extremely reduced, as to optimize the network bandwidth efficiency. It has full Pan/Tilt function and 3X digital zoom feature for a larger space monitoring. The built-in USB port provides a convenient and portable storage option for local storage of event and schedule recording, especially network disconnected.

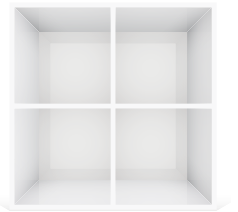
### IP Camera Application



<http://www.ipux.net>

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## ICS2330

### Camera

**Model Number** ICS2330 - 1.3Mega/ Pantilt/ IR LED/ Wireless

<b>Hardware System</b>	Network Processor: ARM9 Base Flash: 8M RAM: 64M
<b>Image Sensor</b>	Sensor Type : 1/4" CMOS Megapixel Sensor Sensor Resolution : 1280 x 1024 pixel Minimum Illumination : 0 Lux IR LED on
<b>Lens</b>	Focal Length: Board Lens 4.0mm, F2.8 Horizontal/ Vertical/ Diagonal angle: 58.1°/ 44.8°/ 60°

### Video

<b>Video Image Compression</b>	H.264 / MPEG4 / MJPEG
<b>Video Setting</b>	Auto Exposure Control/ Auto White Balance/ Auto Gain Control
<b>Image Resolution and Frame Rate</b>	SXGA (1280 x 1024) : 15 fps 720p (1280 x 720) : 15 fps VGA ( 640 x 480 ) : 30 fps QVGA ( 320 x 240 ) : 30 fps QQVGA ( 160 x 120 ) : 30 fps
<b>Multi-Profile</b>	H.264@SXGA/720p/VGA/QVGA/QQVGA and MPEG4@VGA/QVGA/QQVGA and MJPEG@SXGA/VGA/QVGA/QQVGA
<b>Pan-Tilt</b>	Pan: +165~-165 degree Tilt: +90~-15 degree Auto Patrol preset positions: 8 positions Pan 330° side-to-side and tilt 105° up-and-down from any Internet connection

### Audio

<b>Audio In</b>	Internal Omni-directional Microphone Sensitivity: more than -42dB +/- 3dB
<b>Audio Out</b>	Line Level Out ;1 Vrms ; 3.5mm Phone Jack; Mono
<b>Audio S/N Ratio</b>	More than 60dB

### Network

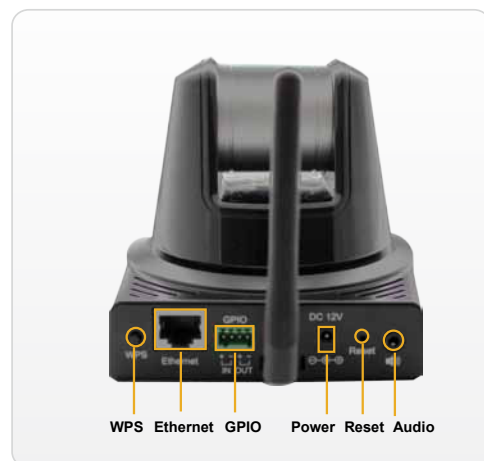
<b>Network</b>	10/100 Mbps Ethernet, RJ-45 802.11b/g/n WLAN WPS button Protocols: TCP/IP, UDP, ICMP, DHCP, NTP, DNS, DDNS, SMTPs, FTP, HTTP, Samba, PPPoE, UPnP, Bonjour, RTP, RTSP and RTCP
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### General

<b>Digital Zoom</b>	1X, 2X, 3X
<b>Security</b>	Multi-level user access with password protection WEP 64/128bit , WPA(2)-PSK(AES/TKIP)
<b>LED and Button</b>	Power Link/Act. Reset Button
<b>USB Port</b>	Yes, USB 2.0
<b>Power</b>	Power Input: DC 12V Power consumption: Max. 10W
<b>Environment</b>	Operating Environments : Temperature: 0 ~ 45 °C Humidity: 20% ~ 85% RH
<b>Dimension</b>	149.1mm (D) x 110.7 mm (W) x 100.9mm (H)
<b>Weight</b>	345g
<b>Certification</b>	FCC / CE class B

### External View



### Package Contents

<b>Contents</b>	Network camera Multi-language Quick Installation Guide CD-ROM (Utility and User's Guide) Cat.5 Ethernet cable (1.8m / 5.9ft) Power adapter (12VDC,1.5A) Antenna
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