





# Advanced Pan & Tilt Internet Camera Server TV-IP400

The Pan/Tilt IP Camera is a full-featured surveillance system that provides high quality video over a wireless network connection. Built-in CPU and Web Server allow the camera to function as a standalone device, allowing users to access the camera anywhere in the world by using a Web browser. Users can also move the camera remotely in almost any direction, scanning sensitive locations for unauthorized intrusion. The IP Camera comes with a CMOS sensor to deliver clear and crisp images, and its powerful IPView software gives users enhanced security options to archive streaming video straight to a computer's hard drive. IP View software can also monitor multiple cameras on a single screen, enable motion detection to trigger automatic recording, and send email alert notification.

- FEATURES Built-in Pan & Tilt Control for More Flexible Monitoring
  - Supports 4x Digital Zoom for Close Up Images
  - Supports Both ActiveX control for IE and Java applet for IE or Netscape Navigator
  - Allows for Remote Access from Web Browser for Live Image Viewing
  - Supports TCP/IP networking, SMTP e-mail, HTTP and other Internet related protocols
  - Supports in a mixed Operating System Environment such as Windows and Macintosh
  - Supports Web Configuration with Password Protection
  - · Powerful Windows IPView Application Software for multiple cameras monitoring, image capturing, and video recording (Windows 98/ME/2000/XP)
  - · Broad Range of Applications for Monitoring Homes, Offices, Banks, Hospitals, and a Variety of Private and Public Monitoring
  - 3-Year Warranty

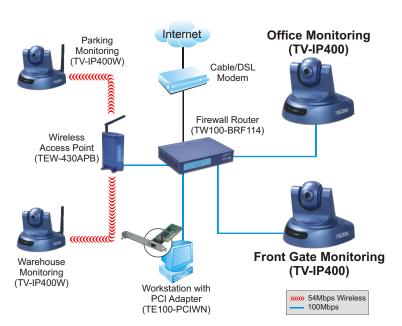
# **Advanced Pan & Tilt Internet Camera Server** TV-IP400

## **SPECIFICATIONS**

Image Sensor	
Sensor	• 1/4" Color CMOS Sensor
Resolution	640 x 480 pixel
Lens	Built-in f: 6.0mm F:1.8
Min. Illumination	• 2.5lux@f1.4,3000K color
Communication	2.0ldx@11.4,000011 00101
LAN	10/100Mbps Ethernet, Auto-Sensing
Protocol	HTTP, FTP, TCP/IP, UDP, ARP, ICMP, BOOTP, RARP, DHCP, PPPoE, DDNS, UPnP
Video/Image	- 11111, 111, 161/11, 001, ARI, 161/11, BOOTI, RARI, DHOI, 1111 0E, DDNO, 01 111
Frame Rate	• 30fps@QCIF • 25fps@CIF • 10fps@VGA
Compression / Selection	• JPEG / Yes
Resolution / Frame Rate Setting	• 160 x 120, 320 x 240, 640 x 480 / 1, 5, 7, 15, 20, auto
Left/Right Reversal	• Yes
Up/Down Reversal	• Yes
Gain/Exposure/White Balanced Control	Automatic
Digital Zoom	• 4x
Compression Rate	• 5 Levels
Light Frequency	• 50Hz / 60Hz
Software	001127 00112
Browser	Internet Explorer (5.0 or above) or Netscape Navigator (6.0 or above)
Application	• IPView Software
OS Support	Windows 98SE, ME, NT4, 2000,XP
System	- WIIIdows 900E, IVIE, IVIE, 2000,AI
CPU	• RDC R2880
RAM/Flash ROM	8Mbytes/2Mbytes
OS	• RTOS
Pan & Tilt	· KIOO
Pan	• -156° ~ +156°
Tilt	• -45° ~+70°
Control	Up, Down, Right, Left, Center
Requirements	op, bown, right, bond
	128MB (256MB Recommended)
Memory Size	Pentium III, 450 MHz or above VGA card resolution: 800 x 600 or above
Physical/Environment	
Dimension	• 117x115x105 mm (4.6"x4.5"x4")
Weight	• 0.3kg (0.75lb)
Consumption	• 8 watt ( 1600mA x 5V), max
Power	5V DC, 2.5A External Adapter
Humidity	• 5% ~ 95% Non-Condensing
Temperature	• Operating: 5° C ~ 40° C (41° F ~ 104° F)  • Storage: -25° C ~ 50° C (-13° F ~ 122° F)
LED	Power: Green     Link/Active: Orange
Emissions	• FCC. CE

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### **NETWORKING SOLUTIONS**





#### PACKAGE CONTENTS

• TV-IP400
Multi-Language QIG
CD-ROM (UG & Utility)
Power Adapter (5V DC, 2.5 A)
• RJ-45 Cable (1.5m)
Mounting Frame

#### RELATED PRODUCTS

TV-IP200	Internet Camera Server
TV-IP200W	Wireless Internet Camera Server
TV-IP300	Advanced Day/Night Internet Camera Server
TV-IP300W	Advanced Wireless Day/Night Internet Camera Server

#### ORDERING INFORMATION

### TRENDNET

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