



TV-IP400

Advanced Pan & Tilt Internet Camera Server

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



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CAMERA 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

LAN	• 10/100Mbps Ethernet, Auto-Sensing
Protocol	• HTTP, FTP, TCP/IP, UDP, ARP, ICMP, BOOTP, RARP, DHCP, PPPoE, DDNS, UPnP

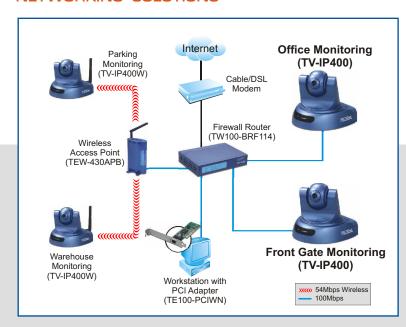
Video / Image

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

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	

NETWORKING SOLUTIONS



ORDERING INFORMATION

TRENDware International, Inc.

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Tel: 310-891-1100 Fax: 310-891-1111

Web: www.TRENDNET.com Email: sales@trendware.com

To Order Please Call:

1-888-326-6061

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HARDWARE SPECIFICATIONS

System

CPU	• RDC R2880
RAM/Flash ROM	• 8Mbytes/2Mbytes
OS	• RTOS

Pan & Tilt

Pan	• -156° ~ +156°
Tilt	• -45° ~+70°
Control	• Up, Down, Right, Left, Center

Requirements

Memory Size	• 128MB (256MB Recommended)	
•Pentium III, 450 MHz or above VGA card resolution: 800 x 600 or above		

Physical/Environmental

Dimension	• 117x115x105 mm (4.6"x4.5"x4")	
Dilliension	· 117X113X103 IIIIII (4.0 X4.3 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	



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	

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