Internet Camera Server
TV- IP100 (c1)

TRENDnet's TV-IP100 Internet Camera Server is the perfect device for remote monitoring and transmitting real-time events over the Internet. The TV-IP100 functions as a video/surveillance camera allowing you to view live events with your web browser via Internet or Intranet. Up to 4 cameras can be remotely managed with the bundled IPView SE software. This Internet Camera Server has VGA quality streaming video, automatic image capture, and event notification via e-mail, making it the ideal solution for Internet video broadcasting applications.

FEATURES

• Supports both ActiveX Control for Internet Explorer and Java Applet for Internet Explorer and Netscape Navigator

• Allows for Remote Access from Web Browser for Live Image Viewing

• 4x Digital Zoom for Close up Images

• Mirror Feature and Anti-Flicker for more flexible Monitoring.

• Supports TCP/IP Networking, SMTP Email, 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 capture and video recording

• Email Notification with Captured Images

• Broad Range of Applications for Monitoring Homes, Offices, Banks, Hospitals, and a Variety of Private and Public Monitoring
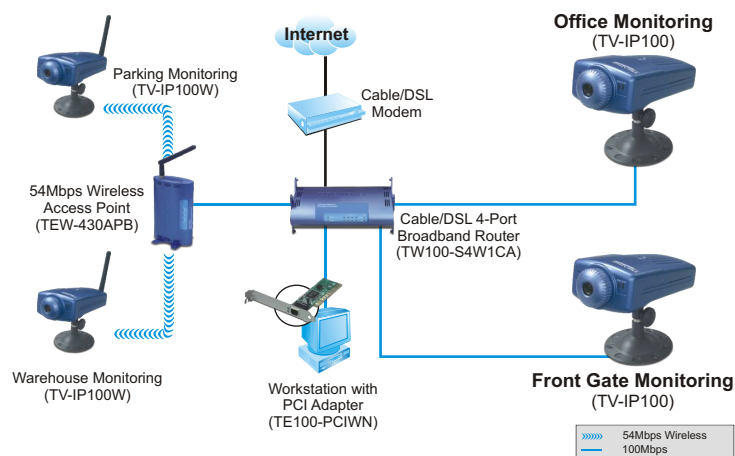
• 3-Year Warranty

Specifications

Camera Specifications

Sensor	• ¼" Color CMOS Sensor
Resolution	• 640 x 480 pixel
Lens	• Built-in f: 6.0mm F:1.8

Video/Image

Frame Rate	• 30fps@QCIF • 25fps@CIF • 10fps@VGA
Compression	• 5 levels selection
Resolution	• 160 x 120, 320 x 240, 640 x 480
Frame Rate Setting	• 1,5,7,15,20,auto(Depends on video format)
Control	• Yes (Brightness/ Contrast/ Saturation)
Gain/Exposure/ White Balance / Flicker Control	• Automatic
Digital Zoom	• 4X
Mirror / Anti-Flicker	• Yes

Communication

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

Hardware Specifications

System

CPU	• RDC R2880
RAM/Flash ROM	• 8MB / 2MB
OS	• RTOS (Real Time Operating System)

Requirements

Memory Size	• 128M (256 Recommended
Pentium III, 266 MHz or above; VGA card resolution: 800 x 600 or above	

Physical/Environmental

Dimension	• 130 x 70 x 35mm (5 x 2.75 x 1.3 in.)
Weight	• 280g (10 oz)
Stand Height	• 65mm (2.6 in.)
Power	• 5V DC, 2.5A External Adapter
Consumption	• 3.5 watt (700mA x 5V), max
Temperature	• Operating: 5°C ~ 40°C (41°F ~ 104°F) • Storage: -25°C ~ 50°C (-13°F ~ 122°F)
LED	• Power: Blue • Link/Active: Orange
Humidity	• 5% ~ 95% Non-Condensing
Certifications	• FCC. CE, VCCI Classe B

Software

Browser	• IE 5.0 or above
Application	• IPView SE Software
OS Support	• Windows 98SE, ME, NT4, 2000, XP

NETWORKING SOLUTIONS

Parking Monitoring (TV-IP100W)

Internet

Cable/DSL Modem

Office Monitoring (TV-IP100)

54Mbps Wireless Access Point (TEW-430APB)

Cable/DSL 4-Port Broadband Router (TW100-S4W1CA)

Warehouse Monitoring (TV-IP100W)

Workstation with PCI Adapter (TE100-PCIWN)

Front Gate Monitoring (TV-IP100)

54Mbps Wireless
100Mbps

PACKAGE CONTENTS

• TV-IP100

• Multi-Language Quick Installation Guide

• CD-ROM (UG & Utility)

• Power Adapter (5V DC, 2.5 A)

• 1 x RJ-45 Network Cable

• Camera Mounting Bracket

RELATED PRODUCTS

TV-IP100W	Wireless Internet Camera Server
TV-IP200	Internet Camera Server
TV-IP200W	Wireless Internet Camera Server

ORDERING INFORMATION

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