



## Internet Camera Server TV-IP100-N (V1.0R)

The Internet Camera Server transmits real-time high quality video over the Internet. View your camera from any Internet connection. Complimentary camera management software provides advanced monitoring of up to 32 cameras to protect what you value most. This stylish and compact Internet camera provides crystal clear MJPEG video streams.

Mount the camera on most surfaces with an included mounting kit. Intuitive software features motion detection recording, email alerts, and scheduled recordings. The camera's brilliant image quality, intuitive setup and complimentary software make it ideal for your home or office.

### FEATURES

- High quality MJPEG video recording with up to 30 frames per second
- Record streaming video to your computer
- Supports two adjustable motion detection windows with just-in-time snapshots
- 4x digital zoom with timestamp overlay
- Supports ActiveX and Java viewing modes
- Setup Wizard provides automatic IP setup
- Access cameras worldwide via Internet
- Mount this compact stylish Internet camera on most surfaces
- Supports TCP/IP networking, SMTP Email, HTTP and PPPoE client
- Complimentary IP View Pro software: view and record up to 32 cameras simultaneously (Windows only. Monitoring multiple cameras may require a high performance CPU)
- 3-Year Limited Warranty

### SPECIFICATIONS

Camera Specifications	
Image Sensor	
Sensor	• 1/4" Color CMOS Sensor
Resolution	• 640 x 480 pixel
Fixed Lens	• Build-in f: 6.0mm, F: 1.8 (Board Lens)
Minimum Illumination	• 1 Lux
Video	
Frame Rate	• 15fps @ VGA, 30fps @ QVGA, 30fps @ QQVGA
Frequency	• 50Hz, 60Hz
Compression	• MJPEG
Resolution	• 640 x 480, 320 x 240, 160 x 120
Frame Rate Setting	• 1, 5, 7, 15, 20 auto (Depends on video format)
Compression Ratio	• Very Low, Low, Medium(default), High, Highest
Digital Zoom	• 4X
Control	• Brightness/ Contrast/ Saturation
Gain/ Exposure/ White Balance, Control	• Automatic
Mirror	• Vertical / Horizontal
Anti Flicker	• Yes
Software	
Browser	• IE 5.0, Netscape 6.0 or above
Application	• IPView Pro Software
Supported OS	• Windows 98SE, ME, 2000/XP/Vista
Communication	
LAN	• 10/100Mbps Ethernet, Auto-MDI/MDIX
Protocol	• HTTP, SMTP, FTP, UDP, ARP, ICMP, DNS, DHCP, TCP/IP, DDNS, UPnP, PPPoE, NTP
Hardware Specifications	
System	
RAM/ Flash	• 8Mbytes SDRAM
ROM	• 2Mbytes Nor Flash
System Requirement (Web Configuration)	
Memory	• 256MB
Resolution	• 800 x 600 or above
Browser	• Internet Explorer 6.0 or above, Netscape 6.0 or above
CPU	• 1 Ghz
Supported OS	• Windows 98SE, ME, NT4.0, 2000/XP/Vista
Physical/Environmental	
Dimension	• 195x 90x 50 mm (7.7 x 3.5 x 2 in.)
Weight	• Camera: 165g (5.8 oz.) • Stand: 140g (5.0 oz.)
Stand Height	• 120 mm (4.7 in.)
Power	• 5V DC, 2.5A • External Power Adapter
Power Consumption	• 3.5 Watt (700m A x 5V)

# Internet Camera Server

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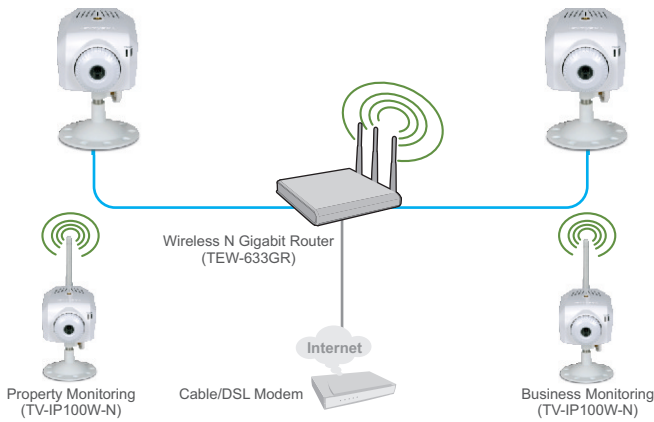
### SPECIFICATIONS

Physical/Environmental	
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

### NETWORKING SOLUTIONS

#### Home Monitoring (TV-IP100-N)

#### Family Monitoring (TV-IP100-N)



### PACKAGE CONTENTS

- TV-IP100-N
- Multi-Language Quick Installation Guide
- Utility CD-ROM
- Power Adapter (5V DC 2.5A)
- Cat.5 Fast Ethernet cable (3m, 9.8ft.)
- Metal Stand

### RELATED PRODUCTS

TV-IP110W-N	Wireless Internet Camera Server
TV-IP201W	Wireless Internet Camera Server w/ Audio
TV-IP212	Internet Camera Server w/ 2-Way Audio
TV-IP400W	Wireless Advanced Pan/Tilt Internet Camera Server

### ORDERING INFORMATION

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