





ProView PoE Internet Camera TV-IP501P (V1.OR)

The ProView PoE Internet Camera transmits real-time high quality video over the Internet at up to 30 frames per second. View and manage the IP camera from any Internet connection.

No need to install this camera near a power source, power and data are received through a single Ethernet cable using Power over Ethernet (PoE) technology.

Manage up to 32 TRENDnet cameras with the included complimentary camera management software. Advanced features include motion detection recording, email alerts, scheduled recordings, MJPEG image compression, 1-way audio and digital zoom. The camera mounts on most surfaces and the off-white housing design blends into the environment.

FEATURES

- Works with IEEE 802.3af PoE compliant devices
- 1x 10/100Mbps Fast Ethernet PoE port
- 45 degree horizontal and 35 degree vertical viewing angle
- 4.57mm focal length and 1.9 F/No
- Option to power the device from a power outlet
- · 4x digital zoom
- High quality MJPEG video recording with up to 30 frames per second
- Resolution up to VGA: 640 x 480 pixels
- · Included camera mounting kit
- Hear sound from the built in microphone
- Supports TCP/IP networking, SMTP Email*, HTTP and other Internet protocols
- Motion detection triggered email alerts and image upload via FTP
- Multiple adjustable motion detection windows with just-in-time snapshot
- Quick Universal Plug and Play (UPnP) installation
- Complimentary IPView Pro 2.0 software: manage up to 32 IP View cameras **
- · Complimentary IPView software: supports Windows XP and Vista operating systems
- 3-year limited warranty
- * Does not support SSL
- **Monitoring multiple cameras may require a high performance CPU

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SPECIFICATIONS

Camera		
General	Sensor: 1/4" color CMOS image sensor Resolution: up to 640 x 480 pixels Board lens Focal length: 4.57mm	
	• F/No: F1.9 • Minimum illumination: 1 Lux • Focus depth: 20cm ~ infinity	
	View angle: horizontal: 45 degree, vertical: 35 degree	
Audio	• Built-in microphone • Sensitivity: -48dB +/- 3dB (5 meters max) • Frequency: 50~16000Hz • S/N: 50dB • Codec: PCM	
Image & Video	Compression: MJPEG Exposure/white balance control: automatic	
	 Resolution: VGA (640x480), QVGA (320x240), QQVGA (160x120) up to 30fps 	
Hardware		
Network	IEEE 802.3u 10/100Mbps Fast Ethernet, Auto-MDIX IEEE 802.3af PoE	
LED	Power, Link	
Reset Button	Reset settings	
Power Consumption	• 1.5 watts	
Power	5V, 2.5A external power adapter	
Dimension	• 195 x 90 x 50mm (7.7 x 3.5 x 2 in.)	
Stand Dimension	• 128 mm (4.7 in.)	
Weight	Camera: 133g (4.7oz.) Stand: 121g (4.3 oz.)	
Temperature	• Operating: 5°C ~ 40°C (41°F ~ 104°F) • Storage: -15°C ~ 50°C (5°F ~ 122°F)	
Certification	• CE, FCC	
Requirement		
To View Camera Browser	Internet Explorer 6.0 or above, Safari 2.0 or above, Firefox 2.0 or above and Netscape	
To Run IPView Pro Software	Windows XP (32/64-bit), Vista (32/64-bit)	
IPView Pro 2.0	Channel: supports up to 32 cameras Record/Playback/Motion Detection/Audio	
Network Protocols	• IPV4, ARP, TCP, UDP,ICMP • DHCP Client, NTP Client, DNS Client, DDNS Client, SMTP Client, FTP Client	
	HTTP Server PPPoE	
Management		
Remote	Remote management supported	
Backup / Restore	Save/retrieve configuration files	
Setting		
Image	Brightness, contrast, noise reduction, saturation, sharpness, white balance, flip mirror(horizontal/vertical)	
Video	Encoding type: MJPEG	
	• Frame rate: 1, 5, 7, 15, 20, Auto (up to 30fps) • Frequency: 50Hz, 60Hz	
Recording (via Software)	Storage size: 32MB (minimum) Recording type: event based (motion detection), continuous and scheduled	
Snapshot (via Software)	Trigger event: motion detection Action: send alert email and/or upload to FTP	
Access Port	HTTP port: 80 (default)	
Digital Zoom	• 4x	
Dynamic DNS	• Yes	
Time	Synchronize with NTP server or set time/date manually	

ProView PoE Internet Camera TV-IP501P (V1.OR)

Green: TV-IP512P
Red: spreadsheet
Purple: 501P packaging
Yellow: send out for translation

PACKAGE CONTENTS

- TV-IP501P
- CD-ROM (Utility & User's Guide)
- · Multi-Language Quick Installation Guide
- · Cat. 5 Ethernet cable (3m/ 9.8ft.)
- · Power adapter (5V, 2.5A)
- · Camera mounting Kit

RELATED PRODUCTS

TV-IP501W	ProView Wireless Internet Camera
TS-S4002	2-Bay SATA I/II Network Storage Enclosure
TPE-80WS	8-Port Gigabit Web Smart PoE Switch
TV-H510	Outdoor Camera Enclosure with Heater and Fan

ORDERING INFORMATION

TRENDNET

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