



SecurView Wireless Day/Night Internet Camera TV-IP121W [A1.0R]

The SecurView Wireless Day/Night Internet Camera (model TV-IP121W) transmits real-time high quality video over the Internet. See and hear people in your camera's viewing field in complete darkness for distances up to 5 meters (16 feet) from any Internet connection.

Manage up to 16 cameras with complimentary SecurView camera management software. This stylish Internet camera provides crystal clear MJPEG video streams over a secure encrypted wireless connection.

Mount the camera on most surfaces with an included mounting kit. Advanced software features motion detection recording, email alerts*, scheduled recordings, video viewing options and digital zoom. The camera's brilliant image quality, compact size, audio support and night vision capability make it ideal for your home or office.

Features

- Compatible with 802.11g and b wireless networks
- Compatible with 802.11n wireless networks when set to 802.11n/g/b mixed mode
- Encryption support for WEP, WPA-PSK and WPA2-PSK standards
- Infrared lens enables night vision for distances up to 5 meters (16 feet)
- 60 degree viewing angle, 4.5mm focal length and 2.8 F/No
- Supports still image snapshot to FTP and email*
- Record streaming video to your computer
- Supports TCP/IP networking, SMTP email* and HTTP
- High quality MJPEG video recording with up to 30 frames per second at 640x480 VGA resolution
- Motion detection and scheduled recording
- Control two adjustable motion detection windows with just-in-time snapshot and email notification* capabilities
- Supports time stamp overlay
- Hear people in your camera's viewing area through your computer
- Quick Universal Plug and Play installation
- Complimentary SecurView™ software: view and record up to 16 SecurView cameras simultaneously **
- Complimentary SecurView™ software: supports Windows 2000/XP/Vista operating systems
- 3-year limited warranty

* Does not support SSL

** Monitoring multiple cameras may require a high performance CPU and graphics card

SecurView Wireless Day/Night Internet Camera

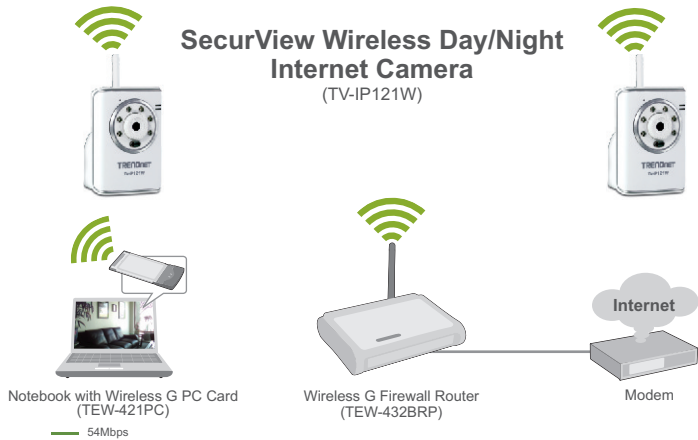
TV-IP121W [A1.0R]

SPECIFICATIONS

| Camera | |
|-----------------------------|---|
| General | <ul style="list-style-type: none">• Sensor: 1/4" color CMOS sensor• Resolution: 640 x 480 pixels• Focal Length: 4.5mm• F/No: F2.8 (Board Lens)• Minimum illumination: 0.5 Lux @ F2.8• View angle: 60 degrees diagonal |
| Audio | <ul style="list-style-type: none">• Built-in omni-directional microphone• Sensitivity: -48dB +/- 3dB (5 meters max)• Frequency: 50~16000Hz• Codec: PCM |
| Image & Video | <ul style="list-style-type: none">• Compression: MJPEG• Resolution: VGA (640x480), QVGA (320x240), QQVGA (160x120) up to 30fps• Exposure/white balance control: automatic• Flip Images: Vertical/horizontal• Light Frequency: 50Hz, 60Hz or outdoor |
| Hardware | |
| Network | <ul style="list-style-type: none">• IEEE 802.3u 10/100Mbps Fast Ethernet, Auto-MDIX |
| LED | <ul style="list-style-type: none">• Power, Link/Act |
| Reset Button | <ul style="list-style-type: none">• Reset settings |
| Power Consumption | <ul style="list-style-type: none">• 6 watts (max) |
| Power | <ul style="list-style-type: none">• 5V DC, 2.5A external power adapter |
| Dimension | <ul style="list-style-type: none">• 70 x 100 x 57mm (2.67 x 3.94 x 2.95 in.) |
| Weight | <ul style="list-style-type: none">• Camera: 165g (5.8 oz.)• Stand: 135g (4.76 oz.) |
| Temperature | <ul style="list-style-type: none">• Operating: 0°C ~ 45°C (32°F ~ 113°F)• Storage: -15°C ~ 60°C (14°F ~ 140°F) |
| Certifications | <ul style="list-style-type: none">• CE, FCC |
| Browser | <ul style="list-style-type: none">• Internet Explorer |
| Requirement (SecurView™) | |
| Camera Configuration | <ul style="list-style-type: none">• Internet Explorer 6.0 or above |
| To Run Software | <ul style="list-style-type: none">• Windows 2000, XP, Vista |
| SecurView™ Software | <ul style="list-style-type: none">• Cameras Supported:16• Record/Playback/Motion Detection/Audio |
| Wireless | |
| Standard | <ul style="list-style-type: none">• IEEE 802.11b/g |
| Frequency | <ul style="list-style-type: none">• 2.412~ 2.484GHz |
| Antenna | <ul style="list-style-type: none">• 1 x 2dBi detachable Reverse SMA connector |
| Security | <ul style="list-style-type: none">• 64/128-bit WEP, WPA-PSK, WPA2-PSK |
| Settings | |
| Image | <ul style="list-style-type: none">• Brightness, contrast, saturation, sharpness, white balance, flip, mirror (horizontal/vertical) |
| Recording | <ul style="list-style-type: none">• Recording type: event based (motion detection and digital input trigger), continuous and scheduled• Storage size: 32MB (minimum) |
| Snapshot | <ul style="list-style-type: none">• Trigger event: motion detection• Action: send alert email and/or upload to FTP |
| Port Settings | <ul style="list-style-type: none">• HTTP port: 80 (default) |
| Digital Zoom | <ul style="list-style-type: none">• 3x |
| Dynamic DNS | <ul style="list-style-type: none">• Yes |
| Time | <ul style="list-style-type: none">• Synchronize with NTP server or set time/date manually |

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NETWORK SOLUTIONS



PACKAGE CONTENTS

- TV-IP121W
- Multi-Language Quick Installation Guide
- CD-ROM (Utility & User's Guide)
- Cat.5 Ethernet cable (1.8m / 5.9ft)
- Mounting kit
- Power adapter (5V DC, 2.5A)

RELATED PRODUCTS

| | |
|------------------|--|
| TV-H110 | Internet Camera Server |
| TV-IP422W | SecurView Wireless Day/Night Pan/Tilt/Zoom Internet Camera |
| TV-IP312W | SecurView Wireless Day/Night Internet Camera |

ORDERING INFORMATION

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