





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

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 of up to 16 cameras with complimentary SecurView camera management software. This stylish Internet camera provides crystal clear MJPEG video streams over an 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
- Embedded Watchdog feature automatically reboots camera if an operational errors is detected
- 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

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SPECIFICATIONS

Camera	
	Sensor: 1/4" color CMOS sensor
General	• F/No: F2.8 (Board Lens) • Minimum illumination: 0.5 Lux @ F2.8 • View angle: 60 degrees diagonal
Audio	• Built-in omni-directional microphone • Sensitivity: -48dB +/- 3dB (5 meters max) • Frequency: 50~16000Hz • Codec: PCM
Image & Video	 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	IEEE 802.3u 10/100Mbps Fast Ethernet, Auto-MDIX
LED	Power, Link/Act
Reset Button	Reset settings
Power Consumption	6 watts (max)
Power	5V DC, 2.5A external power adapter
Dimension	• 70 x 100 x 57mm (2.67 x 3.94 x 2.95 in.)
Weight	Camera: 165g (5.8 oz.) Stand: 135g (4.76 oz.)
Temperature	• Operating: 0°C ~ 45°C (32°F ~ 113°F) • Storage: -15°C ~ 60°C (14°F ~ 140°F)
Certifications	• CE, FCC
Browser	Internet Explorer
Requirement (Se	curView™)
Camera Configuration	Internet Explorer 6.0 or above
To Run Software	Windows 2000, XP, Vista
SecurView™ Software	Cameras Supported:16 Record/Playback/Motion Detection/Audio
Wireless	
Standard	• IEEE 802.11b/g
Frequency	• 2.412~ 2.484GHz
Antenna	1 x 2dBi detachable Reverse SMA connector
Security	64/128-bit WEP, WPA-PSK, WPA2-PSK
Settings	
Image	Brightness, contrast, saturation, sharpness, white balance, flip, mirror (horizontal/vertical)
Recording	 Recording type: event based (motion detection and digital input trigger), continuous and scheduled Storage size: 32MB (minimum)
Snapshot	Trigger event: motion detection
Port Settings	HTTP port: 80 (default)
Digital Zoom	• 3x
Dynamic DNS	• Yes
Time	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

TRENDIET

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