



## Megapixel HD PoE Dome Internet Camera TV-IP262P (V1.0R)

A Câmera Internet Dome PoE Megapixel HD (modelo TV-IP262P) é uma câmera de segurança classe empresarial para uso interno capaz de transmitir vídeo H.264 a resolução de até 1280 x 1024. Veja e gerencie a câmera IP dome resistente a adulteração a partir de qualquer computador com conexão à internet.

Posicione manualmente a câmera 180 graus na horizontal e 90 graus na vertical para fixá-la no ângulo de visão final. Não há necessidade de instalar esta câmera próxima a uma tomada de energia elétrica, dados e alimentação elétrica são recebidos através de um simples cabo Ethernet utilizando tecnologia PoE (Power over Ethernet). Veja esta câmera em seu dispositivo móvel com o aplicativo TRENDnet gratuito SecurView App.

Administre até 32 câmeras TRENDnet com o software de gerenciamento de câmera incluído. Defina até três janelas para detecção de movimento com alerta por email, fotografias instantâneas e acionadores para gravação contínua. Sessões de gravação programadas e localização para armazenagem de vídeo definida com suporte a Samba client. Suporte a múltiplos streaming de vídeo para compressão H.264, MPEG-4 e MJPEG. Dentre outras características incluem-se suporte a áudio bidirecional (microfone e alto falantes vendidos separadamente), sobreposição de texto data/hora, sobreposição de máscara para esconder áreas sensíveis e capacidade de inverter as imagens colocando-as de cabeça para baixo. Cabeamento integrado permite fácil montagem em parede ou em teto e sua cor branca off-white combina na maioria dos ambientes.

## PRODUCT OVERVIEW

- Resolução Megapixel com compressão H.264
- Aplicações internas, montagem em teto ou parede, resistente a adulterações
- Posição definitiva da câmera ajustável
- Economize custos de instalação com PoE ( Power over Ethernet)
- Programe gravação por detecção de movimento, alertas por email e mais com o software complementar
- Aplicativo gratuito para visualização em telefone celular

## FEATURES

- IEEE 802.3af PoE compliant device
- 1 x 10/100Mbps PoE Auto-MDIX RJ-45 port
- Optional power port for non-PoE installations
- SD/SDHC card slot \*
- Microphone and speaker audio ports
- Tinted dome
- Camera LEDs display link and activity status (can be turned off)
- Supports H.264, MPEG-4, and MJPEG video compression
- Resolution up to 1280 x 1024 pixels at up to 15 frames per second (fps) and 640 x 480 pixels at up to 30 fps
- Supports simultaneous video streaming
- Two way audio(optional third party microphone and speakers required)
- Fully integrated cabling simplifies installation
- Dynamic DNS support
- Images controls: brightness, contrast, saturation, and mirror (horizontally/vertical)
- Time, date, and text overlays
- Mask overlays conceal sensitive areas
- Supports TCP/IP networking, email, HTTP, and other Internet protocols
- Record streaming video to your computer or Network Storage device with Samba support
- Three motion detection windows with just-in-time snapshot , motion detection triggered email alerts, and image upload to FTP
- Send instant messages to Jabber client via Jabber Server
- Supports Quality of Service (QoS) with Differentiated Services Code Point (DSCP)
- Quick Universal Plug and Play (UPnP) installation
- Complimentary SecurView Pro software: manage up to 32 cameras\*\*
- 3-year limited warranty
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\* SD card sold separately

\*\* Monitoring multiple cameras may require a high performance CPU

## SECURVIEW PRO CAMERA SOFTWARE FEATURES

- Manage up to 32 cameras
- Compatible with Windows and Microsoft Server 2008
- Multiple language support
- Camera Viewing
  - Preset viewing modes
  - Program custom viewing modes
  - Full screen view
  - Drag and drop live feeds to a new location
  - Program camera cycle viewing sequence
  - Motion detection brings video forward
  - Side, top, and bottom tool bars can be hidden
  - Web based access from smart phones and tablets
- Recording options
  - Program weekly recording schedules
  - Motion detection recording
    - Define motion detection areas of any shape
    - Define motion detection sensitivity
  - Event trigger recording
  - Date and time overlay
  - Mask overlay to conceal sensitive areas
  - Save a single video stream to multiple locations simultaneously
  - Define recording quotas by recording time or space allocation
  - Disk clean feature condenses and optimizes old files
  - Real time recording stats to help manage files
- Search and Playback
  - Navigation timeline provides a quick visual reference to the recorded content
  - Search continuous recordings by motion
  - Search recordings by motion within a defined field (a portion of the viewing area)
  - Time laps playback search
- Map cameras on an image such as a floor plan
- Map cameras on Google Maps™

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## SPECIFICATIONS

### CAMERA

<b>General</b>	<ul style="list-style-type: none"><li>Sensor: 1/4" Megapixel CMOS sensor</li><li>Max. Resolution: 1280 x 1024 pixels</li><li>Board Lens</li><li>Focal Length: 3.58 mm</li><li>Aperture (F/No): F2.0 +/- 5%</li><li>Minimum illumination: 1 Lux</li><li>Diagonal viewing angle: 69.3 degree</li></ul>
<b>Audio</b>	<ul style="list-style-type: none"><li>Microphone out port (microphone sold separately)</li><li>Audio out port: Mono (speakers sold separately)</li><li>Sensitivity: -42dB +/- 3dB</li><li>Frequency: 100~10,000Hz</li><li>S/N: 65dB</li><li>Format: PCM/AMR</li></ul>
<b>Pan / Tilt (Manually)</b>	<ul style="list-style-type: none"><li>Manually adjust camera to final fixed position:</li><li>Pan: -175° ~ +175°</li><li>Tilt: 20 ~ 90°</li></ul>
<b>SD Slot</b>	<ul style="list-style-type: none"><li>Supports SD/SDHC (up to 32GB)</li></ul>

### HARDWARE

<b>Network</b>	<ul style="list-style-type: none"><li>IEEE 802.3u 10/100Mbps Fast Ethernet</li><li>IEEE 802.3af PoE</li></ul>
<b>LED</b>	<ul style="list-style-type: none"><li>Power, Link/Act (can turn off LEDs)</li></ul>
<b>Reset Button</b>	<ul style="list-style-type: none"><li>Reboot or restore to factory default</li></ul>
<b>Power Consumption</b>	<ul style="list-style-type: none"><li>7 watts max.</li></ul>
<b>Power</b>	<ul style="list-style-type: none"><li>Input: 100 ~ 240V AC , 0.5A, 50~60Hz</li><li>Output: 12VDC 1.5A external power adapter (for non-PoE installations)</li></ul>
<b>Dimension</b>	<ul style="list-style-type: none"><li>131 x 131 x 127 mm (5.2 x 5.2 x 5 in.)</li></ul>
<b>Weight</b>	<ul style="list-style-type: none"><li>570 g (20.1 oz.)</li></ul>
<b>Temperature</b>	<ul style="list-style-type: none"><li>Operating: 0°C ~ 50°C (32°F ~ 122°F)</li><li>Storage: -15°C ~ 60°C (5°F ~ 140°F)</li></ul>
<b>Humidity</b>	<ul style="list-style-type: none"><li>Max. 85% (non-condensing)</li></ul>
<b>Certifications</b>	<ul style="list-style-type: none"><li>CE, FCC</li></ul>

### REQUIREMENT

<b>Management Interface</b>	<ul style="list-style-type: none"><li>Internet Explorer 6.0 or above</li></ul>
<b>To Run SecurView Pro</b>	<ul style="list-style-type: none"><li>Windows 7 (32/64-bit), Vista (32/64-bit), XP (32/64-bit)</li><li>Windows Server 2003, 2008</li></ul>
<b>SecurView Pro</b>	<ul style="list-style-type: none"><li>Channel: supports up to 32 cameras</li><li>Record/Playback/Motion Detection</li></ul>
<b>Network Protocols</b>	<ul style="list-style-type: none"><li>TCP/IP, UDP, ICMP, DHCP, NTP, DNS, DDNS, SMTP, FTP, HTTP, HTTPS, Samba, PPPoE, UPnP, Bonjour, RTP, RTSP, SSL, and RTCP</li></ul>

### MANAGEMENT

<b>Remote</b>	<ul style="list-style-type: none"><li>Remote management supported</li></ul>
<b>Backup / Restore</b>	<ul style="list-style-type: none"><li>Save / retrieve configuration files</li></ul>

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## SPECIFICATIONS

### SETTINGS

<b>Image</b>	<ul style="list-style-type: none"><li>Automatic exposure, white balance, and gain control</li><li>Brightness, saturation, sharpness, light frequency, and mirror (horizontal/vertical)</li></ul>
<b>Video</b>	<ul style="list-style-type: none"><li>Encoding type: H.264, MPEG-4, MJPEG</li><li>Compression: 5 levels</li><li>Resolution/Frame Rate:<ul style="list-style-type: none"><li>SXGA (1280 x 1024) up to 15fps</li><li>720p (1280 x 720) up to 20fps</li><li>VGA (640x480) up to 30fps</li><li>QVGA (320x240) up to 30fps</li><li>QQVGA (160x120) up to 30fps</li></ul></li><li>Multi-Stream<ul style="list-style-type: none"><li>H.264: SXGA, VGA, QVGA, QQVGA, 720P</li><li>MPEG-4: VGA, QVGA, QQVGA</li><li>MJPEG: SXGA, VGA, QVGA, QQVGA, 720P</li></ul></li></ul>
<b>Recording / snapshot</b>	<ul style="list-style-type: none"><li>Recording type: continuous, schedule, motion detection, or snapshot</li></ul>
<b>Event Management</b>	<ul style="list-style-type: none"><li>Event trigger: motion, schedule</li><li>Store video file to SD card or storage device</li><li>Send Instant message to Jabber client via Jabber server</li></ul>
<b>Overlay</b>	<ul style="list-style-type: none"><li>Text overlay: time, date, and text</li><li>Mask overlay: define up to 2 opaque boxes to conceal portions of the recording area</li></ul>
<b>QoS</b>	<ul style="list-style-type: none"><li>DSCP</li></ul>
<b>Port Settings</b>	<ul style="list-style-type: none"><li>HTTP port: 80 (default)</li><li>RTSP port: 554 (default)</li></ul>
<b>Digital Zoom</b>	<ul style="list-style-type: none"><li>3x</li></ul>
<b>Dynamic DNS</b>	<ul style="list-style-type: none"><li>Yes</li></ul>
<b>Time</b>	<ul style="list-style-type: none"><li>Synchronize with NTP server or set time/date manually</li></ul>
<b>Email</b>	<ul style="list-style-type: none"><li>Supports up to 2 destination accounts</li></ul>
<b>System Log</b>	<ul style="list-style-type: none"><li>100 entries (max.)</li></ul>

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## NETWORKING SOLUTIONS

Diagram Pending

## PACKAGE CONTENTS

- TV-IP262P
- Multi-language Quick Installation Guide
- CD-ROM (Utility & User's Guide)
- Power adapter (12 V DC, 1.5 A)
- Network cable (1.5 m/ 5 ft.)
- Camera mounting Kit

## RELATED PRODUCTS

- |           |  |
|-----------|--|
| TV-IP252P |  |
| TV-IP322P |  |
| TPE-80WS  |  |

## CONTACT INFORMATION

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