



Megapixel HD Wireless Day/Night Network Camera TV-IP562WI (v1.0R)

- · Megapixel resolution
- Night vision up to 5 meters (16 ft.)
- Receive motion and sound detection video clips via email
- Record video to a Micro SD card or network storage device
- Two way audio
- Free mobile apps
- Free pro-grade management software

The Megapixel HD Wireless Day/Night Network Camera, model TV-IP562WI, provides megapixel night vision in complete darkness for up to 5 meters (16 feet). A mounting bracket and Wireless N networking support a variety of installations. Each camera comes with a free Apple[®] and Android™ mobile app and Complimentary pro-grade software to manage up to 32 TRENDnet cameras.

TRENDNET®



Wireless N

Wireless N network increases installation options



Megapixel Video

Record 1280 x 720 megapixel video at 30 frames in the space savings H.264 compression format $\,$



Night Vision

Night vision up to 5 meters (16 ft.) in complete darkness



Digital Zoom

Zoom in by a factor of four



Motion Detection Emails

Receive snapshots and video clips of motion via email



Mounting Bracket

An articulated mounting bracket increase installation options



Two-Way Audio

Hear sounds from the camera (install a third party speaker for two-way audio)



Storage

Store video to a Micro SD card (up to 32 GB) or to a Samba server



Free Apps

See live video on a mobile device with free Apple® and Android® apps



Complimentary Software

Complimentary pro-grade software to manage up to 32 TRENDnet cameras



ONVIF

ONVIF Profile S compliant



IPv6

IPv6 support

Networking Solution



Free App



Night Vision



Internet











Specifications

Lens

Focal Length: 3.35 mm, F2.0
Focal Depth: 30 cm~ infinity

Fixed Lens

• Sensor: 1/4" CMOS sensor

· Zoom: 4x digital

Viewing Angle

Diagonal: 68°Horizontal: 60°Vertical: 40°

Minimum Illumination

• IR off: 0.5 lux

• IR on: 0 lux

• 5 meters (16 ft.) IR illumination distance

Video Codecs/Resolution

• H.264: 1280 x 720 up to 30 fps

• MPEG4: 1280 x 720 up to 30 fps

• MJPEG: 1280 x 720 up to 5 fps (or 640 x 480 up to 30 fps)

Audio

· Built-in microphone

• 3.5 mm audio jack for 3rd party speakers

Standard

• IEEE 802.3

• IEEE 802.3u

• IEEE 802.3x

• IEEE 802.11b

• IEEE 802.11g

• IEEE 802.11n

Device Interface

• 10/100 Mbps Ethernet port

• Micro SD slot (up to 32 GB)

Reset button

WPS button

LED indicators

Speaker jack

Power jack

Network Protocol

• IPv4, IPv6, ARP, TCP, UDP, ICMP, ONVIF Profile S

• DHCP, NTP, DNS, DDNS, SMTP, FTP, Samba

• HTTP

• PPPoE

• UPnP

• RTP, RTCP, RTSP, 3GPP

Dimension

• Camera: 103 x 62 x 35 mm (4.1 x 2.5 x 1.4 in.)

• With bracket: 125 x 93 x 93 mm (4.9 x 3.7 x 3.7 in.)

Weight

Camera: 88 g (3.1 oz)With bracket: 238 g (8.4 oz)

Operating Temperature

• 0 - 40°C (32 - 104°F)

Humidity

· Max. 85% non-condensing

Power

• Input: 100 - 240 V AC, 50/60 Hz, 0.2 A

• Output: 5 V DC, 1 A external power adapter

• Max consumption: 5 Watts

Management Interface

 Image settings: brightness, saturation, contrast, hue, black/white, mirror, flip, day/night, frequency, white balance, slow shutter

 Recording: to a Samba share, Mirco SD Card or through software

 Recording Type: continues, scheduled, motion, or sound detection

• Event Trigger: motion or sound detection event triggers

Event capture: snapshot or video (up to 15 seconds)

· Event activity: email or FTP alert

• DynDNS: support for NO-IP.com and Dyn.com

 Settings: Max. 20 user accounts and support for remote management

 Compatibility: Internet Explorer® 7.0 or higher, Safari® 4.0 or higher

TRENDnetVIEW Pro Software

Supports up to 32 cameras

Multiple language support

 Set recording options (motion detection, schedule, event trigger)

Search and playback

· Custom viewing modes and options

 Compatibility: Windows[®] 10, 8.1, 8, 7, Vista, XP, Windows Server[®] 2003, 2008

TRENDnetVIEW App

Free Apple® and Android™ apps

· View your camera on your mobile device

Take snapshots

Zoom

· 2- way audio

Warranty

· 3 years

Package Contents

• TV-IP562WI

• Multi-Language Quick Installation Guide

• CD-ROM (Utility, Software, & User's Guide)

• Network cable (1.8 m/6 ft.)

• Power adapter (5 V DC, 1 A) (1.5 m/5 ft.)

· Camera mounting kit

