# TRENDNET®



# 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.

### 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

Power

Speaker port

Adjustable Mounting Base

Micro SD Card Slot

Microphone

Motion Detection

E-mail Alert

Night Vision

# 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
- JPEG: 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, Firefox® 12.0 or higher, Safari® 4.0 or higher, Chrome™ 19.0 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® 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

Updated: 03/21/14