TRENDNET®

HD Wireless Day/Night Cloud Camera
TV-IP762IC (v1.0R)

- Easy remote camera viewing with free TRENDnet Cloud service
- High Definition 720p HD 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 app

The Wireless HD Day/Night Cloud Camera, model TV-IP762IC, takes the work out of viewing HD video over the internet. After a brief installation, simply open a web browser and login from any internet connection to view and manage this camera. The free TRENDnet CloudView App brings live video to Apple® and Android™ mobile devices. Night vision provides surveillance in complete darkness.

Features

Easy Setup
Complete the initial setup in under 3 minutes in order to view video remotely

HD Video
Experience high definition 720p HD video quality

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 (up to 15 seconds) of motion via email

Mounting Bracket
Mounting bracket supports upside down installation

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

Storage
Store video to a network storage device or Micro SD card (up to 32 GB sold separately)

Free Apps
See live video on a mobile device with free Apple® and Android™ apps
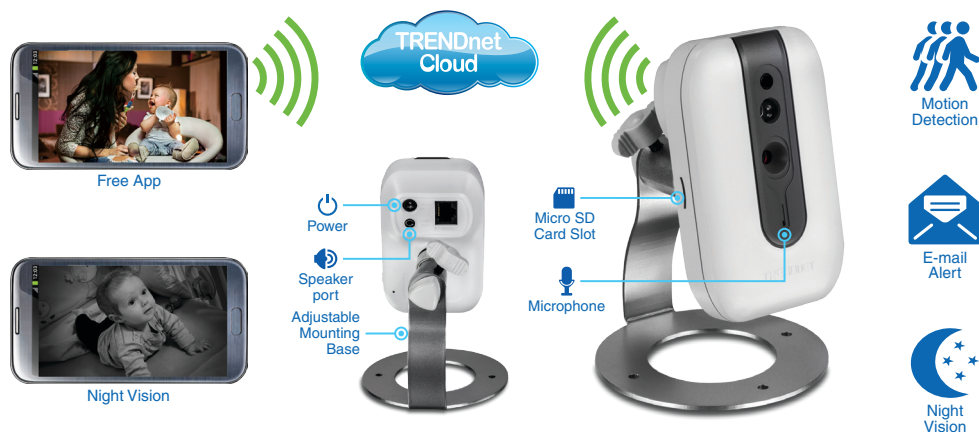
Complimentary Software
Complimentary pro-grade software to manage up to TRENDnet 32 cameras

Automatic Updates
Convenient automatic firmware updates

Networking Solution

Free App

Night Vision

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, F 2.0
- 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

Audio

- Built-in microphone port
- 3.5 mm audio jack for 3rd party speaker

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 indicator
- Speaker jack
- Power jack

Network Protocol

- IPv4, IPv6, ARP, TCP, UDP, ICMP, LLTD, 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.)
- Bracket: 93 x 93 x 100 mm (3.7 x 3.7 x 3.9 in.)

Weight

- 85 g/3.0 oz (without bracket); 235 g/8.3 oz (with bracket)

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 W

Management Interface

- Image Setting: Brightness, saturation, contrast, hue, black/white, mirror, flip, day/night, frequency, white balance, slow shutter
- Recording: Continue, scheduled, sound detection and motion detection
- Event Trigger: motion detection triggers email with real time snapshot or video clip (up to 15 seconds)

Management Interface Setting

- Maximum 20 user accounts
- Supports remote management

Management Interface Compatibility

- Internet Explorer® 7.0 or higher
- Firefox® 12.0 or higher
- Safari® 4.0 or higher
- Google Chrome™ 19.0 or higher

Camera Software:TRENDnetVIEW Pro

- 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, 7, Vista, XP, Windows Server® 2003, 2008

Cloud Service

- Free Cloud service
- Automatically connect to TRENDnet Cloud camera over the Internet
- Password protected Cloud service
- Access to live video

TRENDnet CloudView

- Free Apple® and Android™ apps
- View your camera from your portable device
- Take snapshots
- Zoom in & out
- 2- way audio

Compatibility

- iOS® and Android™

Warranty

- 3 years

Package Contents

- TV-IP762IC
- Multi-language Quick Installation Guide
- CD-ROM (Utility, Software, & User's Guide)
- Network Cable (1.5 m/5 ft.)
- Power Adapter (5 V/1 A) (1.5 m/5 ft.)
- Camera mounting kit