



HD Wireless Day/Night Cloud Camera TV-IP7621C (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-IP7621C, 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

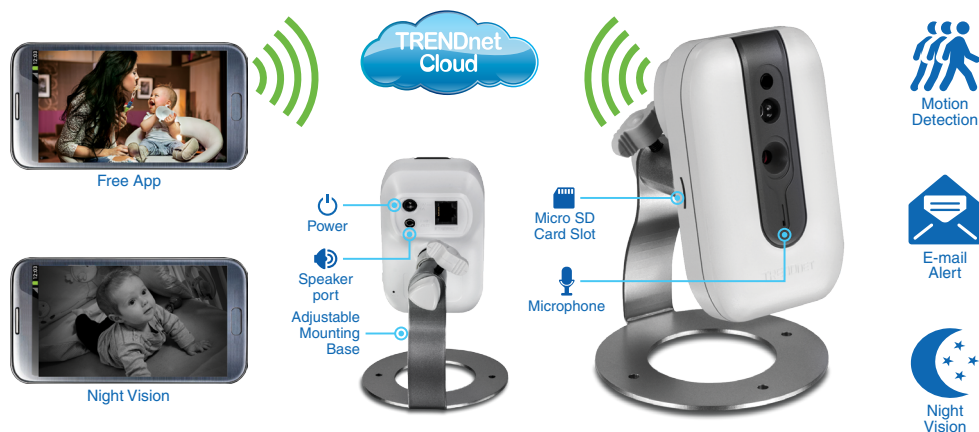
Complimentary pro-grade software to manage up to TRENDnet 32 cameras



Automatic Updates

Convenient automatic firmware updates

Networking Solution



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[®] 10, 8.1, 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-IP7621C
- 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

