WiFi Baby Cam
TV-IP743SIC (v1.1R)

- Easy guided setup
- Live video to your mobile devices, tablets, and computers
- Hear and comfort your baby with the built in microphone and speaker
- See baby in complete darkness with night vision (5 meters, 16 ft.)
- Receive motion and sound detection video clips via email
- Free mobile app and cloud service
- Play soothing songs
- Requires a wireless network

TRENDnet's WiFi Baby Cam, model TV-IP743SIC, allows you to monitor your baby from any internet connection. After a brief installation, simply open a web browser or app to view live video on your mobile devices, tablets, and computers. TRENDnet's free CloudView app brings live video to Apple® and Android™ mobile devices. Hear and comfort your baby with the built in microphone and speaker. See your baby in complete darkness with night vision (5 meters, 16 ft.). Setup motion and sound detection to receive video clips via email.

Features

Easy Setup
Quick intuitive guided installation

Remote Monitoring
Live video on your mobile devices, tablets, and computers from any internet connection

Two-Way Audio
Hear and comfort your baby with the built in microphone and speaker

Night Vision
See your baby in complete darkness with night vision (5 m, 16 ft.)

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

Motion and Sound Detection Emails
Receive snapshots and video clips (up to 15 seconds) of detected motion and sound via email

Mounting Base
Adjustable mounting base for flat and vertical surfaces

Digital Zoom
Zoom in by a factor of four

Recording
Record video to a remote storage device

Wireless
Requires a home wireless network in order to function

Automatic Updates
Convenient new firmware alerts

Networking Solution

① IR LED

② Speaker

③ Adjustable mounting base

Router

Free Cloud Service

Free App

Specifications

Lens

- Focal length: 3.6 mm, F2.8
- Focal depth: 20 cm - infinity
- Lens: fixed
- Sensor: 1/5" CMOS
- Zoom: 4x digital

Viewing Angle

- Horizontal: 45 °
- Vertical: 35 °
- Diagonal: 55 °

Minimum Illumination

- IR off: 1 lux
- IR on: 0 lux
- 5 m (16 ft.) IR illumination distance

Video Resolution

- H.264: 640 x 480 up to 30 fps
- MPEG4: 640 x 480 up to 30 fps
- MJPEG: 640 x 480 up to 30 fps

Audio

- Built-in microphone
- Built-in speaker

Hardware Standards

- IEEE 802.11b
- IEEE 802.11g
- IEEE 802.11n

Device Interface

- Reset button
- WPS button
- Microphone
- Speaker
- LED indicators
- Power jack (mini-USB)
- Flexible mounting base

Special Features

- Hear and talk through the camera with built-in speaker and microphone
- Play five soothing songs
- Supports four video profiles simultaneously

Network Protocol

- IPv4, UDP, TCP, ICMP
- DHCP, NTP, DNS, DDNS, SMTP, FTP
- SAMBA, 3GPP
- HTTP
- UPnP, Bonjour
- LLTD, RTSP, RTP, RTCP

Power

- Input: 100 – 240 V AC, 50/60 Hz, 0.2 A
- Output: 5 V DC, 1 A
- Consumption: 5 Watts (Max.)

Dimensions

- 70 x 65 x 88 mm (2.8 x 2.6 x 3.5 in.)

Weight

- 102 g (3.6 oz.)

Operating Temperature

- 0 - 40 °C (32 - 104 °F)

Operating Humidity

- Max. 85% non-condensing

Management Interface

- Multi-language support: English, French, German, Russian, and Spanish
- Image settings: brightness, contrast, saturation, black/white mode, mirror, flip, light source, frequency, white balance, and slow shutter
- Recording: continuous, motion detection, and sound detection
- Motion detection fields: define custom motion detection areas and motion sensitivity
- Sound detection: define sound detection and sound sensitivity
- Snapshot: real time snapshot, motion detection, and sound detection
- Send alert to email and/or upload to FTP
- Supported dynamic DNS services: Dyn.com and NO-IP.com
- Management Setting: maximum 20 user accounts
- Supports remote management

- Compatibility: Internet Explorer® 9.0 or higher, Safari® 7.0.3 or higher on Microsoft® Windows and Apple® OS X.

Cloud Service

- Free Cloud service
- Automatically connect to TRENDnet Cloud camera over the Internet
- Password protected Cloud service
- Access to live video
- Cloud support with your mobile device

TRENDnet CloudView App

- Free Apple®(iOS and under) and Android™ apps
- View your camera on your mobile device
- Take snapshots
- Digital zoom
- 2- way audio support
- Music playback

Certifications

- CE
- FCC

Warranty

- 3 year limited

Package Contents

- TV-IP743SIC
- Multi-Language Quick Installation Guide
- CD-ROM (User's Guide)
- Power adapter (5 V DC, 1A) (1.5 m/5 ft.)
- Camera mounting hardware

*This camera is designed for indoor use. For outdoor surveillance applications we recommend TRENDnet outdoor cameras

Updated: 12/10/18