



## WiFi Baby Cam TV-IP743SIC (v1.0R)

- 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



## 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, Firefox® 13.0 or higher, Chrome™ 24.0 or higher, and Safari® 7.0.3 or higher.

### 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® 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

