

# IP CAMERA

Stay in touch with your home, always, wherever you are



## DESCRIPTION

This SmartP2P IP Camera combines high definition video camera with wireless and cloud connectivity to bring high definition video of your home whenever you are, on local network or over the Internet, via connected device of your choice (iOS, Android and Windows free apps are available!). As a part of Zipato Smart Monitoring Kit, you can use it to see live and recorded video upon any alarm event, get attached video on alert or always know if your kids are safe. In combination with bundled devices it can be part of virtually limitless automation scenarios you can create by using Zipato Smart Rule Creator.

## PRODUCT FEATURES

- Build in WIFI module, 802.11 b/g/n
- Day/Night Surveillance
- Dual Stream, H.264/MJPEG video Compression
- 3.6MM lens, F2.0
- 720p resolution
- Two-way Audio
- Supports ONVIF and RTSP protocol
- SD card socket for recording storage
- Dual Stream, H.264/MJPEG video compression
- Low power consumption
- Motion Detection alarm via E-Mail, FTP and Micro SD
- WPS - One Button Push Secure Wireless Connection

## TECHNICAL SPECIFICATION

### POWER SUPPLY

- DC 5V, <4W

### INTERFACE

- One 10/100Mbps RJ45
- Built in Wi-Fi
- Power interface
- Reset button
- Built-in MicroSD socket
- 8 infrared LEDs, 5m distance

### NETWORK

- Wired interface: RJ45 port for 100BASE-TX
- Wireless speed: IEEE802.11b/g/n 150Mbps
- Operating frequency: 2.4 GHz
- Channel: 1~13
- WPS push wireless connection (optional)
- Security: 64/128-bit WEP, WPA/WPA2, WPA-PSK/WPA2-PSK

### IMAGE PERFORMANCE

- Image sensor: 1/4" CMOS sensor
- Display resolution: 1280x720/640x360/320x180
- Lens: f = 3.6 mm, F = 2.0
- View angle: 60 degree
- IR-cut filter

### AUDIO

- Two-way audio
- Audio compression: AAC

### ENVIRONMENT PARAMATERS

- Operating temperature: -10°C to 50°C

- Storage temperature: -40°C to 70°C
- Operating humidity: 10% to 90%
- Storage humidity: 3% to 90%

### SOFTWARE FEATURES

- Protocols & standards: TCP/IP, DHCP, FTP, SMTP, NTP, UPNP, HTTP, UDP/IP, DDNS P2P
- Image compression: H.264/MJPEG
- Maximal frame rate: 30 fps
- Code rate: 256kbps ~ 2048Mbps
- Account permissions: Three Level
- Motion detection: Supports four motion detection, send alarm pictures or video to email/FTP

### DIMENSIONS

- IP Camera: 60 x 70 x 130 mm
- Package: 141 x 90 x 177 mm

### WEIGHT

- Camera: 89g
- Package: 337g

### REGULATION

- EMC 2004/108/EC, R&TTE 1995/5/EC, LVD 2006/95/EC, FCC Part 15

### WARRANTY

- 1 year standard

NOTE: SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT PRIOR NOTICE