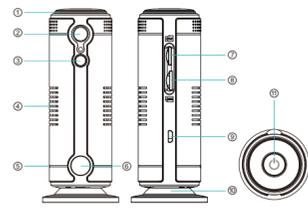


What's in the box

Camera body
Magnetic base
Charger
Power cable
Adjustable bracket×1 (optional)
Setscrew×2 (optional)
Screw×2 (optional)

Appearance



- ① LED Indicator
- ② Infrared light
- ③ Mic
- ④ Micro SD card slot
- ⑤ Power port
- ⑥ On/Off/Reset
- ⑦ Camera
- ⑧ Speaker
- ⑨ PIR
- ⑩ SIM card slot
- ⑪ Magnetic base

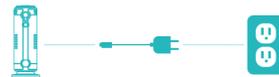
Note: USB interface reserves only for maintenance.

LED indicator status

Indicator	Status
● Red LED on	Power on
● Purple LED on	Power off
● Yellow LED on	No SIM card
●●● Blue and yellow LED flash in a loop	No network
●●● Yellow LED flash slowly	3G network connected
●●● Blue LED flash slowly	WiFi connected
●●● Red LED flashes quickly twice	Stream live video
●●● Red LED flashes slowly (interval: 1s)	Recording
●●● Red LED flashes quickly	Upgrading software
●●● Red LED flashes slowly	Low battery
○ All LED OFF	Power off/Sleep

Initial set-up

1. Get power supply
External power supply: Plug the device into a power outlet.
Device boots up.



Battery supply: Press the on/off button for 3 seconds to start the device.

Note:
External power use is preferred.
If 3G SIM card is inserted, connection starts and yellow LED blinks.
If 3G SIM card is not inserted, connection starts and yellow LED keeps ON.

2. Install APP

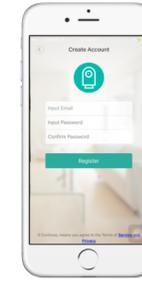
Search Tycam directly from the App Store or Google Play.

Open the APP on your Android or iOS device.
Follow in-APP instructions. Tycam will walk you through creating an account and setting up your device.



3. Create account

Click Register.
Input Email and Password.
Validate the account in your email.Return Login.



4. Add device

1) Click to add device



2) Scan QR code or input UID
3) After code capture, tick and continue
QR code frame
UID of the camera
Flashlight to enhance brightness

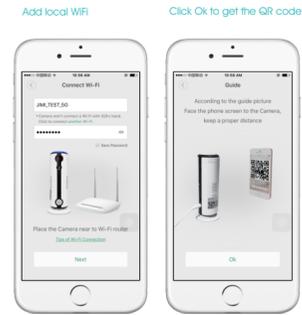


4) Select setup mode

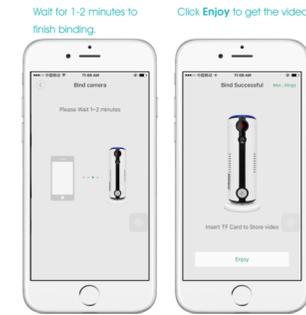


Mode 2:
If 3G SIM card is inserted, you won't hear any voice prompt. Select the status accordingly.
Mode 1:
If no SIM card is inserted, you will hear voice prompt when device boots up.

Mode 1: Heard the Voice Prompt



Mode 2: Didn't hear the Voice Prompt



Specifications

CPU	Quad core 1.2GHz CPU
Image sensor	Megapixel CMOS sensor
Image resolution	720P(1280*720), 640*352
Camera lens	Aperture F2.2, 110°wide angle
Video compression format	H.264
Video bitrate	Dynamic VBR 0-1Mbps self-adaption
FPS	Max 30fps
Audio working mode	Two-way talk
Audio format	G711A(16bit/8KHz)
Network interface	WiFi, 3G (WCDMA band1, 2, 5, 8)
Connection way	P2P, WLAN
Memory	TF card (Max 32G)
Working status indicator	Three-color LED indicator light
Snapshot	Support
Infrared sensor	Support
PIR	Support
IR detection alarm	Alarm push and video recording
Phone	iOS/ Android phone
Max terminal number	10
Working condition	-20°C-50°C, humidity<95%
Upgrade way	OTA remote upgrade
Security setting	128bit AES password login
Power consumption	<5W
Power	5V / 2A, USB charge port
Battery	770mAh
Dimension	127(with base)*41(diameter)mm

User Guide

3G WiFi Home Monitor

Version 2.1



Welcome home.
This guide will assist you to get a quick start and to learn the operation of the device effectively.