



Smart^{Wi-Fi}

VIDEO DOORBELL

Quick Start Guideline

Before using the product, please read the manual
carefully to get started quickly



Packing list

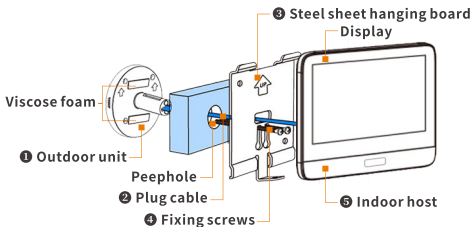
After opening the package, please make sure that the doorbell (hereinafter referred to as "Equipment") is in good condition. Be sure to include the following parts.



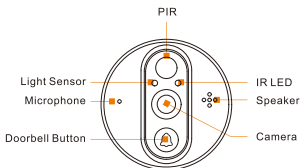
Indoor unit



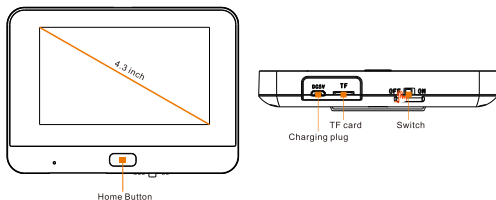
Outdoor unit



Appearance Introduction



IR LED	Insufficient ambient light, black and white images are displayed.
Light Sensor	Used to collect ambient light status. When the ambient light drops to 2 Lux, the infrared light will automatically turn on.
MIC	Audio capture
Button	Doorbell button
PIR	When the front of the device detects the movement of an object, the device will automatically send a notification to the phone.
Camera	Video image capture
Indicator Light	Blue light flashing: configuration status Steady red light: Charging the battery Blue light always on: successfully connected to WiFi



Home Button	To reset the device , long press this button for 5 seconds To light the display , short press this button for 1 second.
Charging Port	Micro USB port charging
TF Card	TF Card Slot
Switch	Switch ON/OFF

Set the Device

Thank you for choosing our products! Please follow the instructions below to set up and use the doorbell device.

1. Download and install the APP

Open App Store (for iOS) or Google Play Store (for Android outside China) or Yingyongbao Store (For Android inside China) on your follow the belowing, Search for "TuyaSmart" or scan QR code as following to download the right App for your phone.



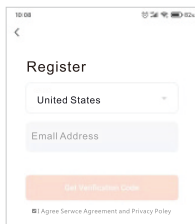
2. Set up the APP

Before you begin:

- Make sure to install Tuya Smart APP on your device.
- Make sure your device is connected to the 2.4GHZ WI-FI network and not compatible with the 5GHZ network.

User registration

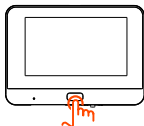
New users register it according to guide steps, already registered user just login it.



3. Add device

Before adding, make sure the device is configured - with voice announcement.

If you don't hear the voice notification, press and hold the Home button for 5 seconds to reset the device. You can release the button after the LED light goes out, power off and restart, the device will automatically restart to default settings.



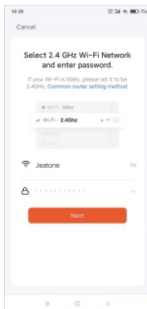
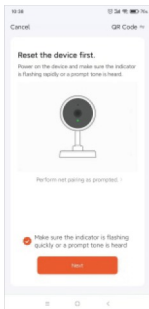
Open the "Tuya Smart" App and tap "Add Device"

Select device type : Video Surveillance - Smart Doorbell , then make connection with the device according to the steps



Select "Next", the WIFI network name will be automatically filled in, enter the Wifi password and click" to confirm.

Note: If you are connected to the same Wifi, the app will automatically fill in the corresponding password, and you do not need to fill in the password again.



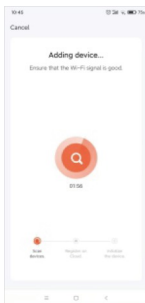
When you hear the prompt "connecting the network"

click Continue"and use camera to scan the QR Code displayed on you phone make sure to keep 15-20cm distance between the mobile device to the doorbell When you hear the prompt"Connecting the network"tap"I heard a Prompt" and wait until the device connected successfully.

If your camera fails to connect, please try to RESET the camera and repeat all steps again.



When the app show Device added successfully, Congratulations! The device is ready for use now!

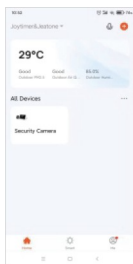


4. Wifi Doorbell Functions

Support following functions Two-wayAudio; Video recording to local file; Take Photo; Playback video when the Micro SD Card plugged.

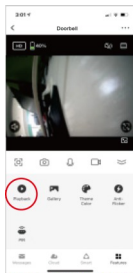
4.1 Live view

In the device list section,it shows all devices with successfully connections,click the corresponding device to view live videos directly



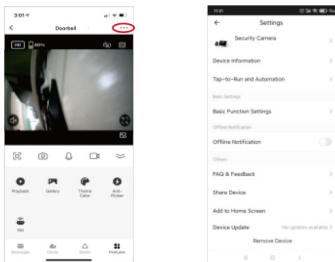
4.2 Micro SD Card Video Playback

Micro SD Card Recording Type: APP wake up the device and take video; Press button to wake up the device and take video: Motion detection and take video; Remark:Currently the device only supports Micro SD cards with the FAT32 system format others cannot be identified.



5. Device Management

Click the corresponding device to view live videos directly in the device list section
You could choose "... " at the top right corner to enter device setting.



5.1 Modify Device Name

Click "Device Name" on setting page to rename device

5.2 Device Sharing

Click "Share Device" on setting page to share the device to other family members

5.3 Device Information

Click "Device information" on setting page to check device information.

5.4 Power

Management Setting Click "Power Management Setting" to check power working status or set the low battery alarm threshold.

Options: 10%~50%

5.5 Basic Function Setting

Click "Basic Function Setting" to set below functions:

Flip Screen: on/off Time Watermark: on/off; Talk Mode: One-Way Talk/Two-Way Talk

5.6 PIR sensitivity Setting

Click "PIR" to set the sensitivity

PIR: Low/Medium/High/Off

*Off: Close PIR function.

*Low: Wake up and record footage if any motion in front of the camera last for more than 7 seconds been detected. A notification will be sent to mobile devices at the same time.

*Medium: Wake up and record footage if any motion in front of the camera last for more than 5 seconds been detected. A notification will be sent to mobile devices at the same time.

*High: Wake up and record footage if any motion in front of the camera last for more than 1 seconds been detected. A notification will be sent to mobile devices at the same time.

Note: In a crowded environment. It is recommended to turn off the device or set it to low sensitivity to reduce unnecessary wake up and notification pushes to extend battery life.

5.7 Memory card settings

Click "Memory Card Settings" to check the Micro SD card status, including total capacity, used and remaining capacity or format the memory card.

6. Note for using

a. When a fully charged rechargeable lithium battery is used to power the device, The battery normally can supports 1-3 months usage. When the battery voltage is low, the mobile device APP will send a notification. If you receive a notification, please charge the device in time.

b. Place the camera within the range of the router. Make sure to choose a place covered by Wifi signal. Even near the router, thick or insulated doors can greatly reduce the strength of the WiFi signal. It is recommended to test before installing the camera.

c. The device is designed based on low-power components and can be remotely awakened from APP through PIR human motion detection or doorbell pressing. After each wake-up, the device will work for 25 seconds and then return to standby.

Technical specifications

Resolution	480*272 / 2340*1080
Perspective	120°degree
IR LED	1*850mm
WIFI	IEEE 802.11 b / g / n
Audio	Two-way talk, noise reduction
Memory card type	Micro SD card
Storage support	8 / 16 / 32 / 64GB
Battery	1 * 5000 mAh lithium battery
Monitoring method	Doorbell button, motion detection, remote wakeup
energy consumption	Standby:850uA; Working: 560mA

*1*5000 mAh battery normally can supports 1-3 months usage.

FCC Requirement

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) this device may not cause harmful interference, and
- (2) this device must accept any interference received, including interference that may cause undesired operation.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy, and if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.