



Smart[®]

VIDEO DOORBELL

Quick Start Guideline

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



Packing list

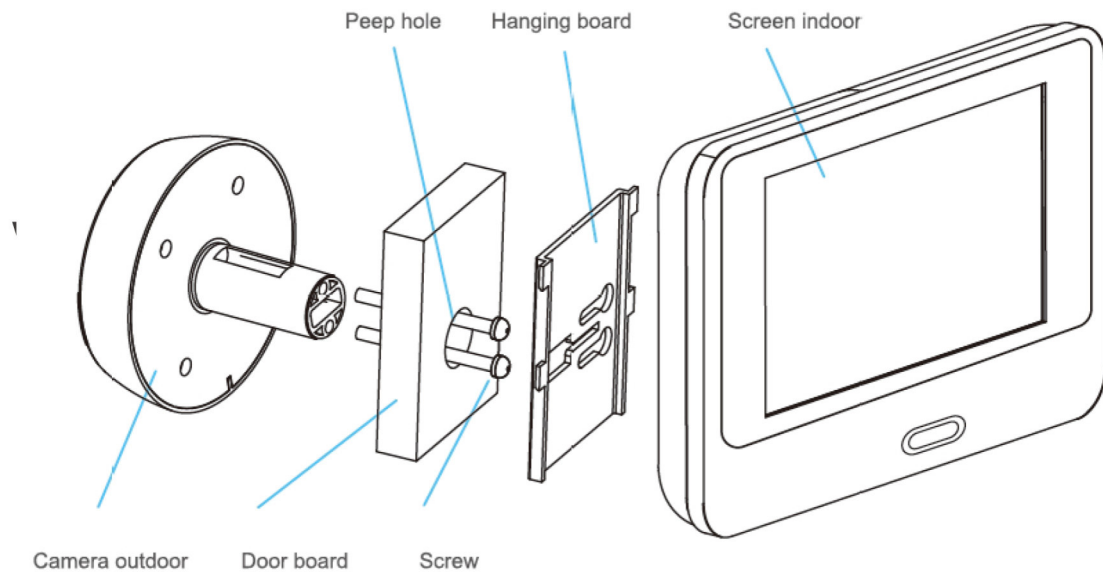
After opening the package, please make sure that the doorbell (hereinafter referred to as "Equipment") is in good condition. Be sure to include the following parts.



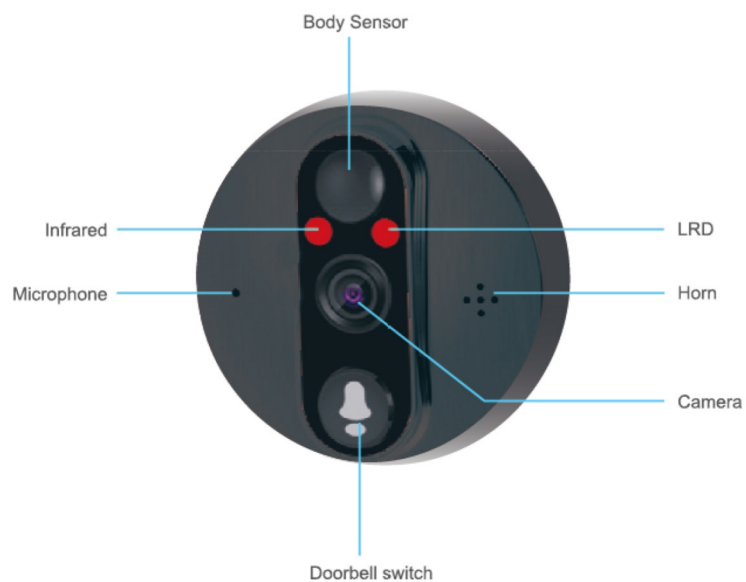
Indoor unit



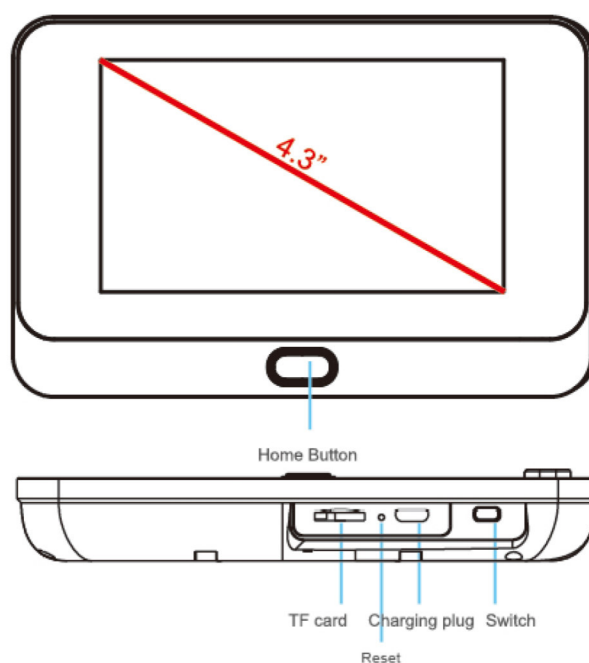
Outdoor unit



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



Reset Button	To reset the device, long press this button for 5 seconds.
Home Button	To light the display, short press this button for 1 second.
Battery Slot	Support 1*5000 battery
USB Interface	Micro USB port charging
Mounting port	Use this port to mount the camera to the stand

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 device, Search for "TuyaSmart" or scan QR code as following to download the right App for your device.



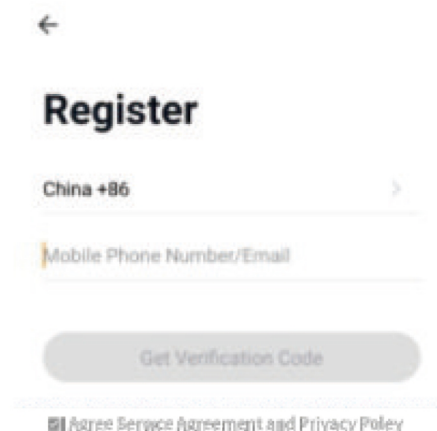
2. Set up the APP

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

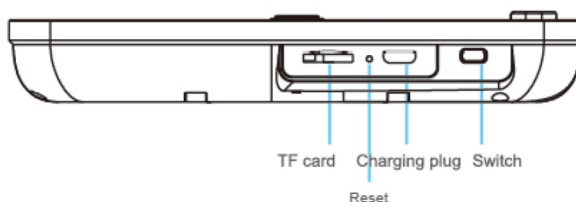
New users register it according to guide steps, already registered user just login it.



3. Add device

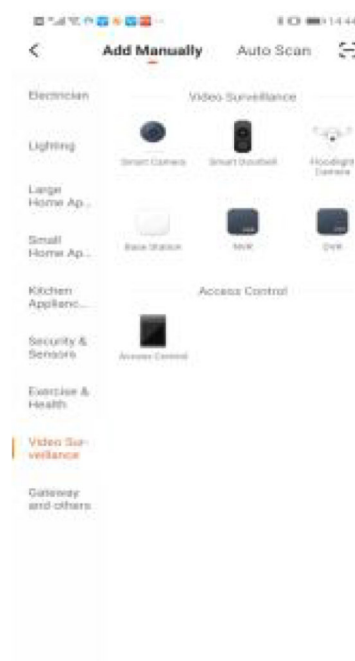
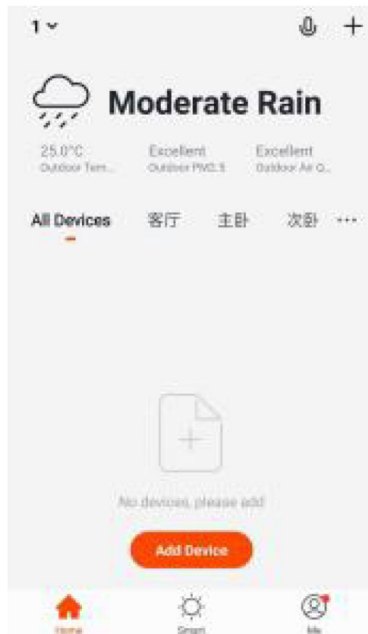
Before adding, long press for more than 5 seconds, make sure the device is in the configuration state-with voice notification, **"Please use APP to set up the network"** (blue light flashes every 1 second)

If you don't hear the voice notification, shut down and restart, please press and hold the home button for 5 seconds to reset the device. You can release the button after the LED indicator goes out, and the device will automatically restart to the default settings.



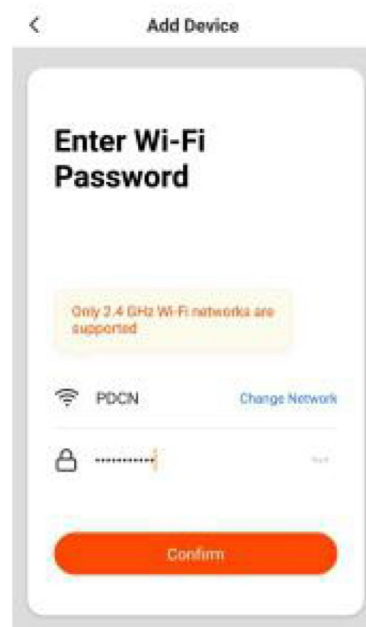
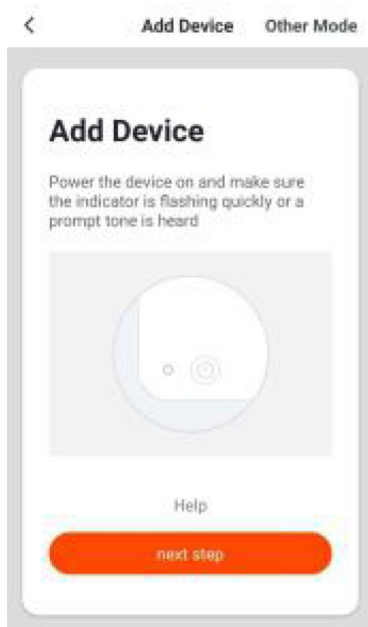
Open the "Tuya Smart" App and tap "Add Device"

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.

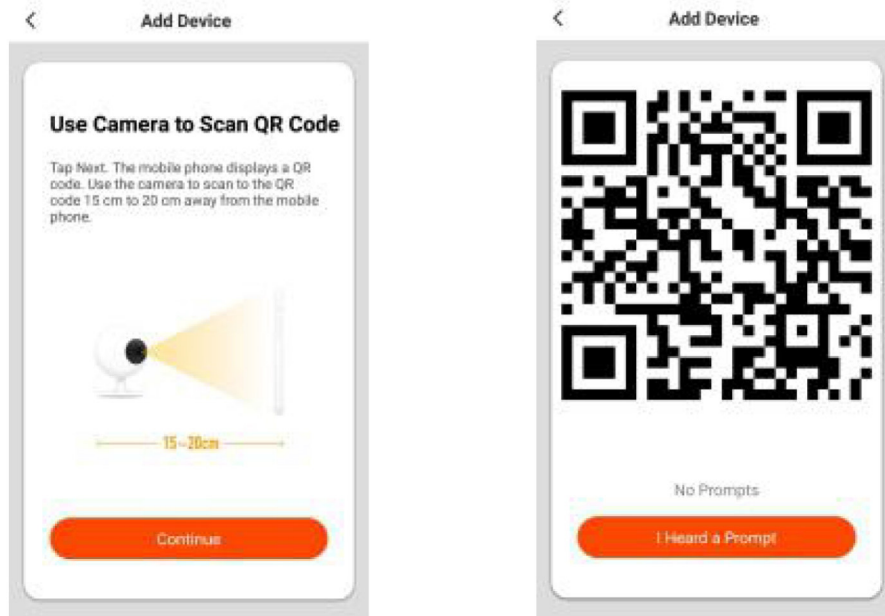
Note: If you are connected to the same Wifi, the app will automatically fill in the corresponding password, and you do not need to fill in the password again.



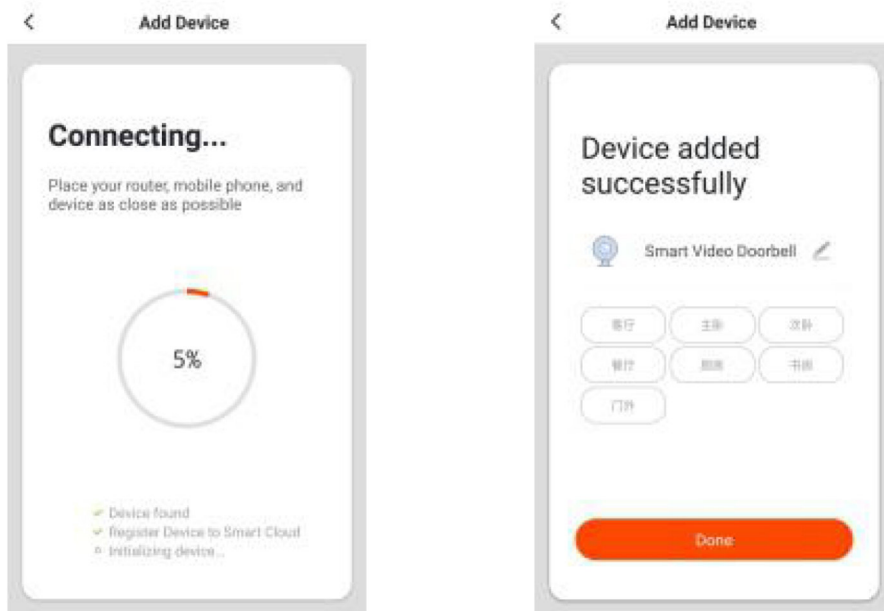
When you hear the prompt "connecting the network"

Select "Continue", and then use the camera to scan the QR code displayed on the phone to ensure that the distance between the mobile device and the doorbell is about 15-20 cm. When you hear the prompt "Connecting to the network", please tap the prompt on the APP and wait for the device to connect until it succeeds.

If your camera cannot connect, try resetting the camera and repeat all steps again.



After the app shows that the device has been successfully added, congratulations! The device is now ready to use!

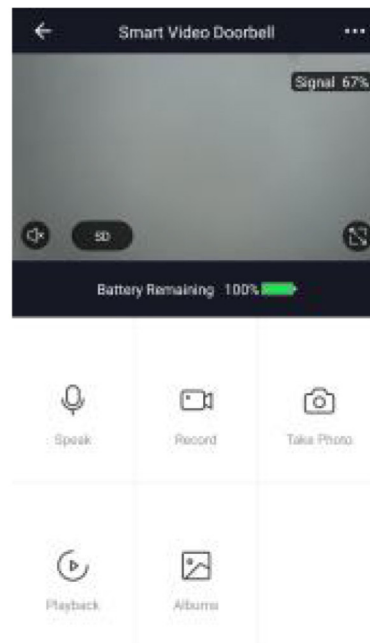
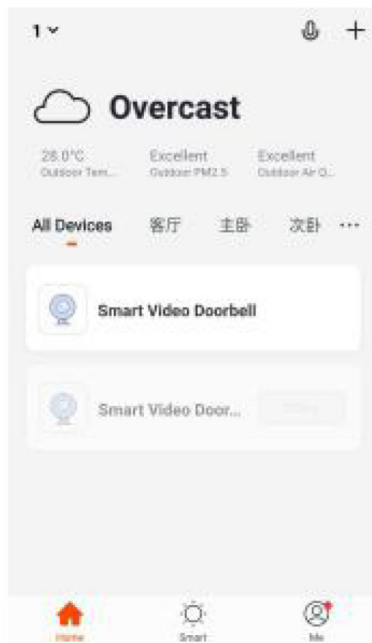


4. Wifi Doorbell Function

Support the following functions: two-way audio; video recording to local files; taking photos; playing video on Micro SD card.

4.1 Live view

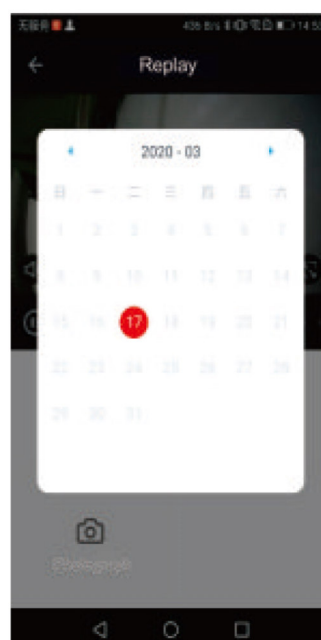
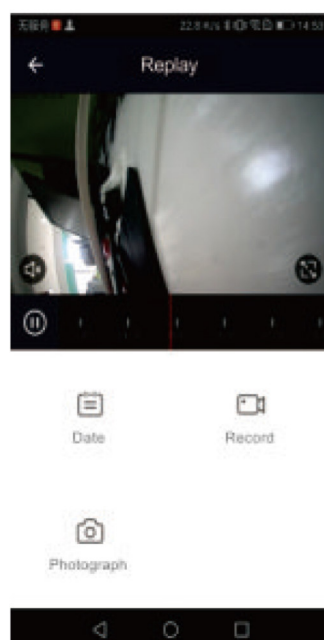
In the "Device List" section, it displays all successfully connected devices. Click the corresponding device to watch the video directly in real time.



4.2 Micro SD card video playback

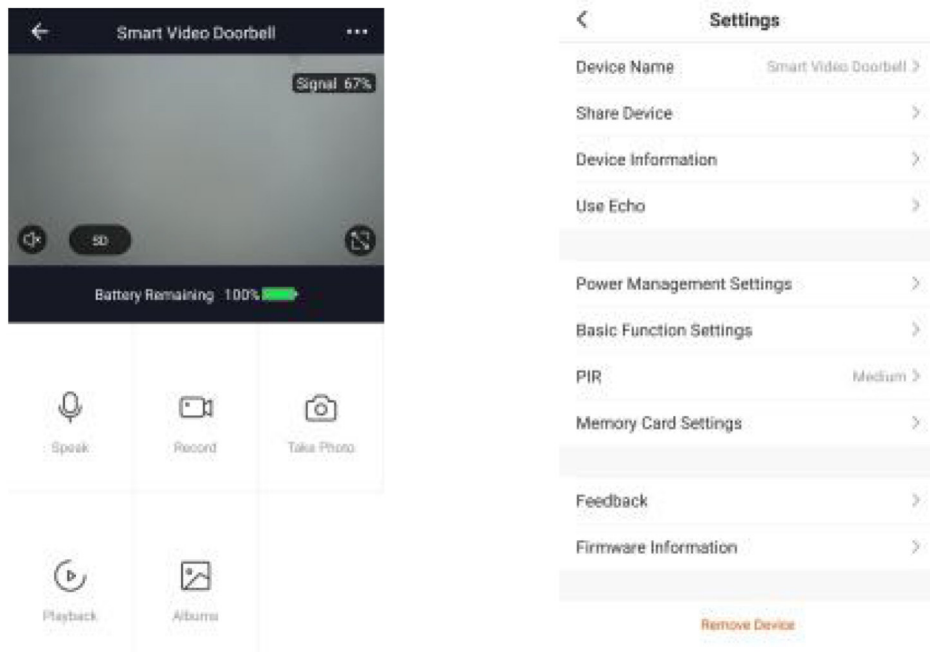
Micro SD card recording type: APP wakes up the device and shoots video; press the button to wake up the device and shoot video Motion detection and shoot video.

Note: The current device only supports Micro SD card formatted in FAT32 system, others cannot be recognized.



5. Device Management

Click the corresponding device to watch the video directly in the "Device List" section in real time. You can select " ... " in the upper right corner to enter device settings.



5.2 Device sharing

Click "Share Device" on the settings page to share the device with other family members.

5.3 Device information

Click "Device Information" on the settings page to view device information.

5.4 Power management settings

Click "Power Management Settings" to check the power status or set the low battery alarm threshold

Options: 10%-50%.

5.5 Basic function setting

Click "Basic Function Settings" to set the following functions. Flip screen: on/off; time watermark: on/off; call mode: one-way call/two-way call.

5.6 PIR sensitivity setting

Click "PIR to set sensitivity

PR: Low/Medium/High/Off.

*Off: Turn off the PIR function.

*low. If any movement before the camera is detected for more than 7 seconds, please wake up and record the material. The notification will be sent to the mobile device at the same time.

*Medium: If any action before the camera is detected for more than 5 seconds, wake up and record the material, and at the same time send a notification to the mobile device.

*High: If any action before the camera is detected and lasts for more than 1 second, wake up and record the material. The notification will be sent to the mobile device 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	1920*1080
Perspective	160°degree
IR LED	850mm
WIFI	IEEE 802 11 b / g / n
Audio	Two-way talk, noise reduction
Memory card type	Micro SD card
Storage support	8/16 / 32/64/128GB
Battery	1 * 5000 mAh lithium battery
Monitoring method	Doorbell button, motion detection, remote wakeup
energy consumption	Standby: 500uA; Working: 400mA

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



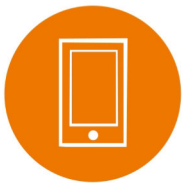
Function Introduction



Can support 1~3 months of usage (depend on how many events trigger per day)



Use a wide-angle lens to capture high-definition images



Fast mobile devices wake up remotely in less than 1 second



2.4GHz WiFi Connection



High-quality two-way conversation



As long as motion is detected in the front of the camera without missing anything, the PIR motion detection notification will be sent to your phone.



7*24 day/night mode automatically switches to ensure the best image quality.