tuya

Smart

VIDEO DOORBELL
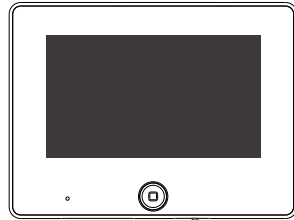### Quick Start Guideline
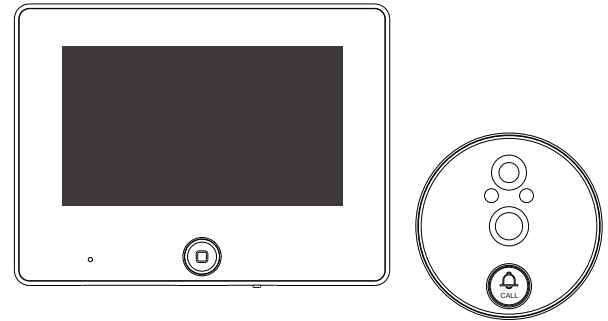
English/italiano/français/Deutsch/Español/português/русский

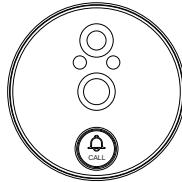Please read it carefully before using the product and keep this handy
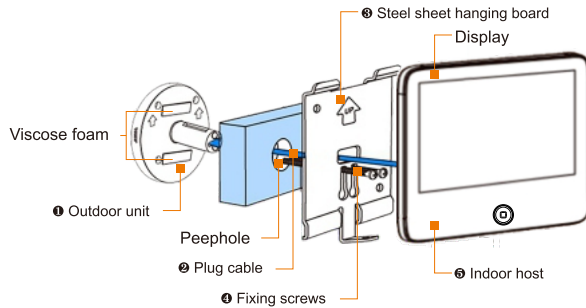
English

Packing List

After opening the package, please make sure the doorbell (hereinafter referred to as the "Equipment") is in good condition. Make sure the belowing parts is included.

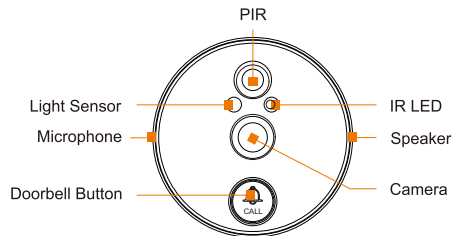Outdoor unit   Indoor unit

❸ Steel sheet hanging board
Display

Viscose foam

❶ Outdoor unit
Peephole
❷ Plug cable
❹ Fixing screws
❺ Indoor host

Appearance Introduction

PIR
Light Sensor   IR LED
Microphone   Speaker
                               Camera
Doorbell Button
CALL

|	
IR LED	The ambient light is not enough, this can increase picture brightness.
Light sensor	Used to collect environmental light status, when ambient light drops down to 2 Lux, the IR LED will turn on automatically.
MIC	Audio Capture
Button	Doorbell button
PIR	The device will send notification to your phone automatically, when detected object movement.
Camera	Video image capture
Indicator Light	Blinking blue light : Configuration status Red light on : Charging Blue light on: Connect to phone successfully;

4.3 inch

TF card   Switch
Charging plug
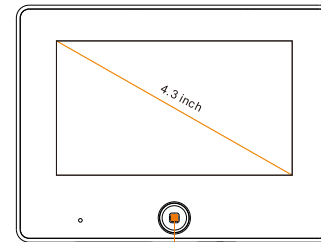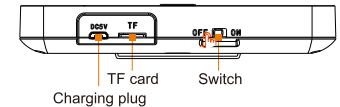
Home Button

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

Setup the Device

Thank you for choosing our products! Please fo llow below instruction to setup and use your doorbell device.

1. Downloading and installing 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.
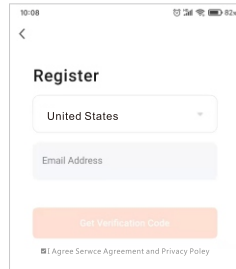
2. Setting up the APP

Before you begin:

➢ Make sure to install Tuya SmartAPP 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 the device

Before add, make sure the device is in configuration — with a voice notification "Please use the APP to set up the network", (Blue light blink per 1s)

If you didn't hear the voice notification, please RESET the device by pressing the home button for 5 seconds. Until the LED indicator turns off, the device will restart to default setting automatically.
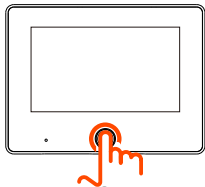
Open the "TuyaSmart" app and tap "Add Device"

Select device type : Surveilance - Smart Doorbell , then make connection with the device according to the steps
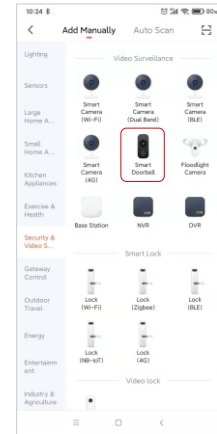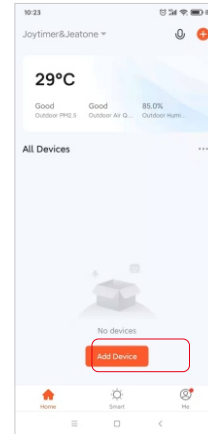
Choose "next step", the name of the WiFi netwo rk will automatically be filled in, enter the WiFi password and tap "confirm".

Note: The App will fill the corresponding password automatically if connected with the same WiFi, and you don't need to fill in password again.
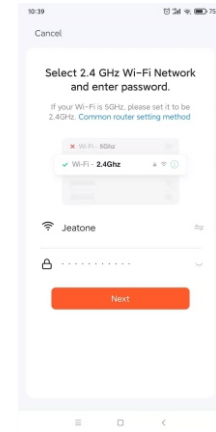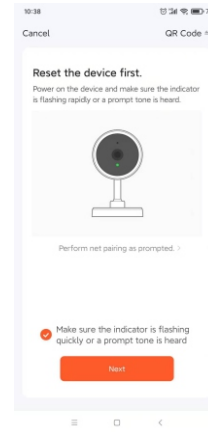
Click "Continue"and use camera to scan the QR Code displayed on you phone, make sure to keep 15-20cm distance between the mobile device to the doorbell, When you hear the prompt "Connecting the network", tap "I heard a Prompt" and wait until the device connected successfully.

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!
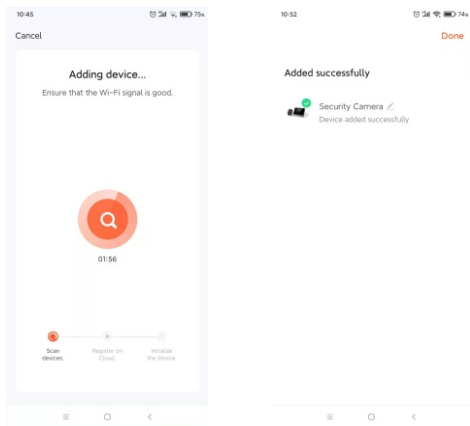
4. WiFi Doorbell Functions

Support following functions Two-way Audio; 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.
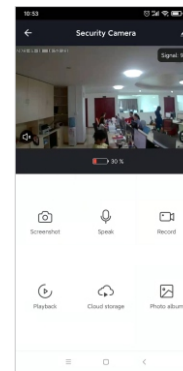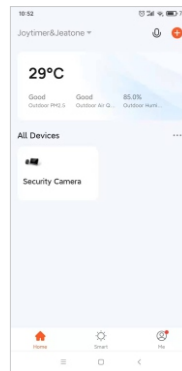
4.2 Micro SD Card Video Playback
Micro SD Card Recording Type: APP wake up the device and take video; Press button to wake up the device and take video; Motion detection and take video;
Remark: Currently the device only supports Micro SD cards with the FAT32 system format, others cannot be identified.
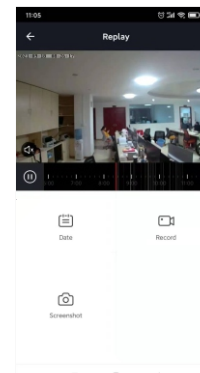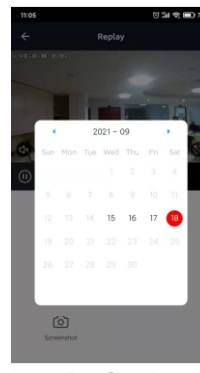
5. Device Management

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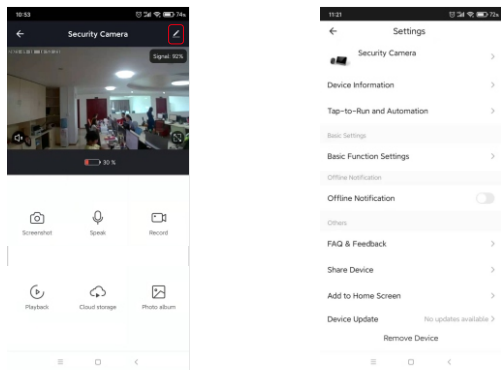
5.2 Device Sharing
Click "Share Device" on setting page to share the device to other family members.

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 crowded environment, it is recommended to close or set the device to LOW sensitivity to reduce unwanted wake up and notification push to extend battery life.

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

6. Note for using

a. When device is powered by rechargeable lithium batteries. With fully charged, the battery life approximately could be around six months. The mobile device APP will send notification when battery voltage is low. Please charge the device in time if you get the notification.
b. Keep the camera within your router's range.
Make sure to pick a place where is covered by your WiFi signal. Thick or insulated doors can greatly reduce the strength of your Wi Fi signal even if your router is close by. Trial test before installing the camera is recommended.
c. The device is designed base on low power consumption component, it could be remotely wake up from the APP, by PIR human motion detection, or doorbell press. The activated device lasts for 30 seconds before it will be on standby.

Technical Specification

Resolution	1024*720/1920*1080
Recording Angle	166 Degree
IR LED	6*850mm
WiFi	IEEE 802 11 b/g/n
Audio	Two-way talk, noise cancellation
Memory Type	Micro SD Card
Storage Support	8 / 16 / 32 GB
Battery	1*5000 mA battery
Monitoring	Doorbell button, motion detection, remote wake up
Power Consumption	Standby: 200uA; Working: 170mA

1*5000mA battery normally can support 2-6 months of usage, depend on how many events trigger per day.

5000mAh

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.

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

Radiation Exposure Statement
This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment.
This equipment should be installed and operated with minimum distance 20cm between the radiator and your body.