



H.265 IP Video Doorbell

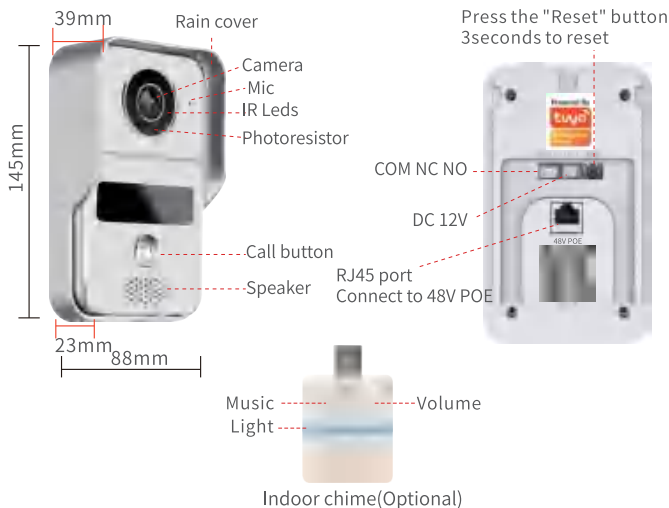


Works with   Google Home

1 Function

Network	2.4G WiFi 802.11 b/g/n or wired network
Power adapter	DC12V or power by connect 48V POE
Function	Full duplex talk, Take photo, Take video, Unlock
External memory	MicroSD card up to 256GB
Resolution	2Mega pixels
View angle	140 Horizontal angle
Night vision	IR CUT no color deviation, B/W night vision
Alarm message	Push picture to APP when motion detection or call
Playback	Video recording after the call or motion detection
Third-Party Services	Amazon echo, Google Home, Cloud storage

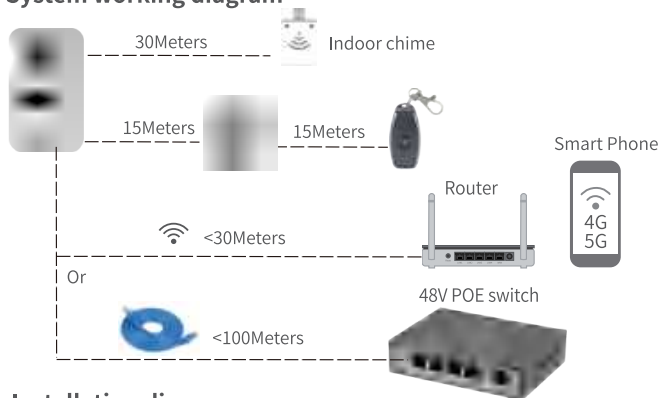
2 Specification



3 Parts List

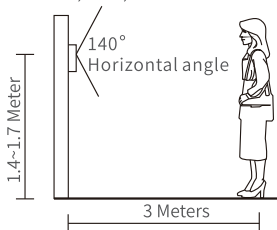


4 System working diagram

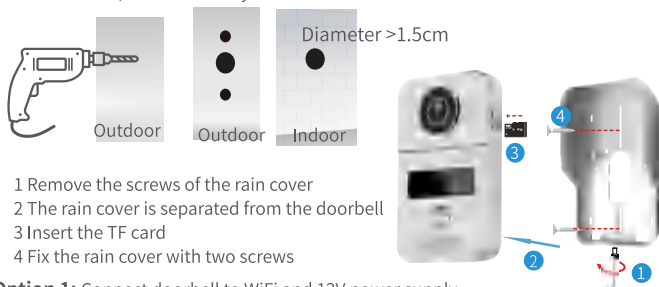


5 Installation diagram

The doorbell is installed at a height of 1.4~1.7 meters, try to avoid the sunshine and rain, Using 2 screws or tape fixed the doorbell on the wall, wooden board, door, It can also be installed on the 86 box.



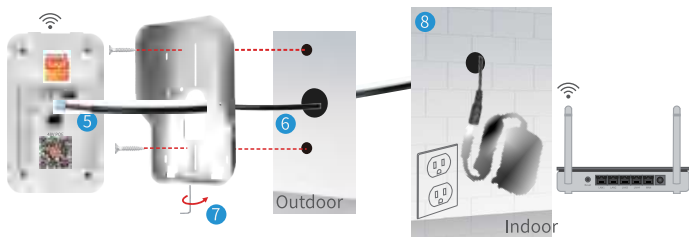
Use the drill bit to drill three holes. One hole is large enough to pass through the LAN cable, use anchors if you install video doorbell on brick or concrete.



Option 1: Connect doorbell to WiFi and 12V power supply.

Make sure that have a strong WiFi connection at the location of video doorbell.

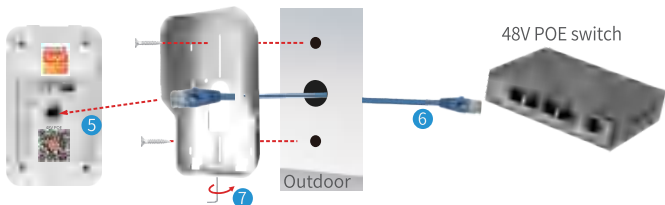
- 5 Plug the DC cable into the power socket
- 6 Pass the DC cable through the hole on the wall
- 7 Plug the rain cover on the host and fix the bottom screws.
- 8 Connect the 12V 1A power supply to the female end of the DC cable



Option 2 (recommended): The network cable is connected to a standard

48V POE switch, The length of the network cable is less than 100 meters.

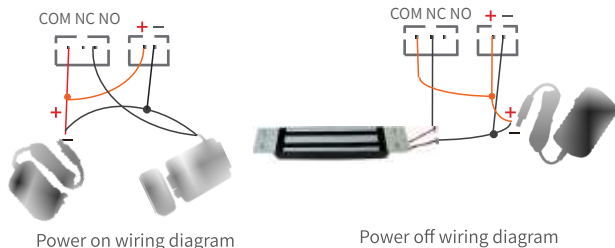
- 5 Connect the network cable to the network port of the doorbell
- 6 Connect the other end of the network cable to the port of the POE switch
- 7 Plug the rain cover on the doorbell and fix the bottom screws



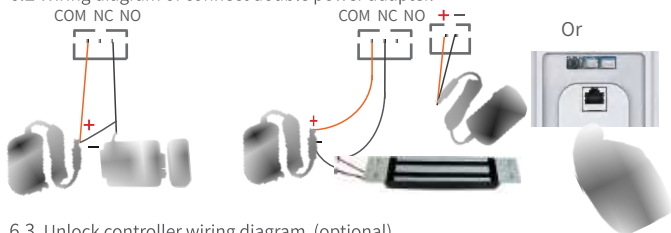
6 Unlock settings

Please check the specification of electric current for existing electronic lock, as the charger supplied is for a 1A/12V power supply.

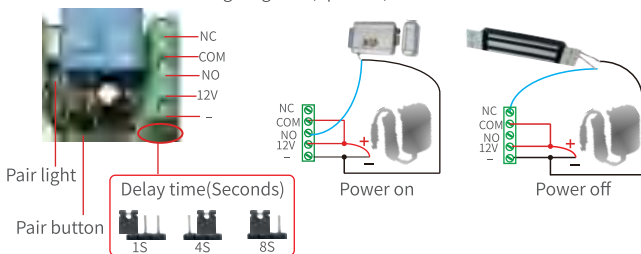
6.1 Wiring diagram of connect single power adapter



6.2 Wiring diagram of connect double power adapter.



6.3 Unlock controller wiring diagram (optional)



7 Device pairing

7.1 Pair indoor chime with smart doorbell

- 1 Long press the "volume" button of indoor chime from the light on to off, then press the "call" button of doorbell, the light of the indoor chime flash once.
- 2 Then press the "call" button of doorbell again, the light of the indoor chime will flash several times. This means that the pairing is successful.
- 3 Clear the pairing
Long press the "volume" button on the indoor chime for more than 3 seconds from the light on to the light off.

7.2 Pair unlock control with smart doorbell

- 1 Press the "pair" button of the unlock control, the pair light will flash once, then press the "Unlock" icon on the app, the pairing light will continue to flash.
- 2 Then press the "pair" button of the unlock control again, the light will stop flashing, then press the "Unlock" icon on the app again, the pairing light will flash several times. The pairing is successful.
- 3 Clear the pairing
Press the "pair" button on the unlock control for longer than 3 seconds until the light on to the light off.

7.3 Pair remote control with unlock control

- 1 Press the "pair" button of the unlock control, the pair light will flash one time, then press the "unlock" button of the remote control, the pair light will flash continuously.
- 2 Then press the "pair" button of the unlock control again, the pair light stops flashing, then press the "unlock" button of the remote control again, the pair light will flash several times. The pairing is successful.

8 App Download

- 8.1 Search "Tuya Smart" or "Smart life" from APP store or Google Play according to phone system
- 8.2 Scan the QR code below to download



9 Register & Login

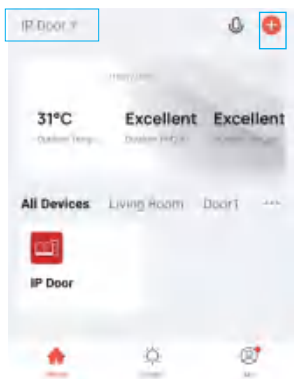
- 9.1 Please register when using APP for the first time.
- 9.2 After logging on the APP, please add devices after creating a family. At the bottom right corner of the APP homepage, click "Me" -> "Home Management" -> "Create a home", fill in the information and save it. the setter will become the family owner, you can set home owner or common members.
- 9.3 After the home owner adds the device, the home members will add the device automatically. After adding this doorbell, all home members have unlock function than shared accounts. You can add 20 administrators or home members.
- 9.4 The video doorbell is a device with a higher security level, the device must be removed from the original account before it can be bound to another account.

10 Add device to APP

1 Click "+" on the top right of the homepage.

10.1 QR code and EZ mode connection if doorbell connect to WiFi

2 Select "Add Manually" -> "Security & Video Surveillance" -> "Smart Doorbell".



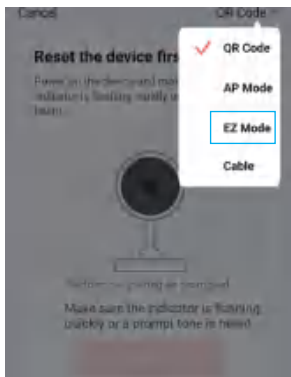
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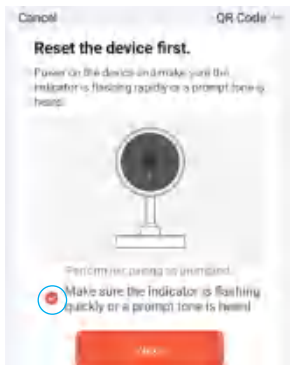
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3 Select "QR Code". (For Wi-Fi Quick Connect, select item 3 "EZ mode")

4 The blue light of the doorbell flashes quickly, after checking, click "Next".



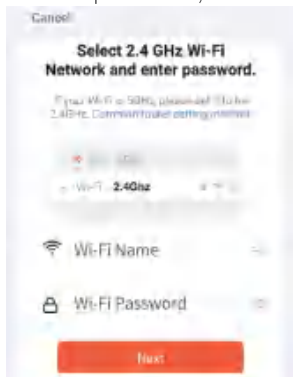
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The doorbell only supports 2.4G WiFi, not 5G WiFi signal!

- 5 Select 2.4GHz WiFi, enter the WiFi password, and click "Next".
- 6 A QR code appears in the APP. Please scan the QR code from 15 to 20cm away. After you hear the doorbell prompt, click "I Heard a Prompt". (Skip this step if EZ Mode)

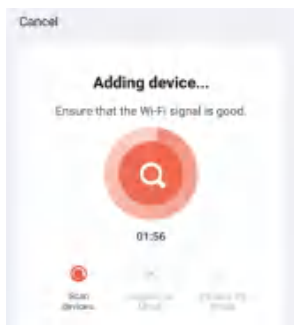


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- 7 Enter the "Adding device..." then "Scan devices." -> "Register on Cloud" -> Initialize the device".
- 8 After the completion, it shows that the added successfully, you can modify the device name, and click "Done" to finish the adding the device.



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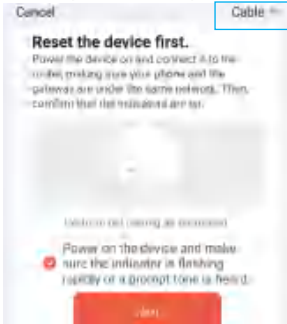


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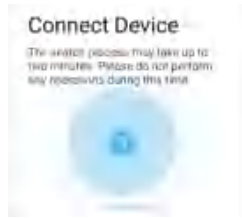
10.2 Wired network connection

1 "Manually add" -> "Cable"

- 1 Click "+" on the top right of the APP homepage.
- 2 Select "Add Manually"->"Security & Video Surveillance" -> "Smart Doorbell".
- 3 Select "Cable". After checking, Click "Next" if the blue light of the doorbell flashes quickly.
- 4 Waiting for connecting.
- 5 Select Device to Add.



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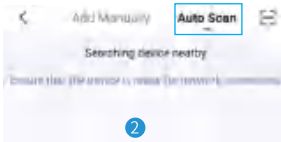


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- 6 Wait for "Device found" -> "Register to Cloud" -> "Initializing device".
- 7 After the completion, it shows that the addition is successful, you can modify the device name, and click "Finish" to enter the video interface.

2 "Auto Scan"

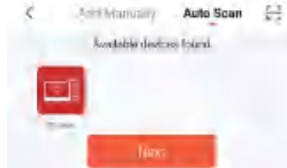
- 2 Select "Auto Scan".
- 3 Select device to be added and click "Next".
- 4 Wait for the connection.
- 5 Add successfully after click "Done".



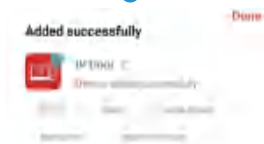
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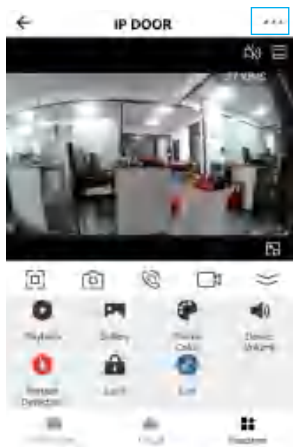


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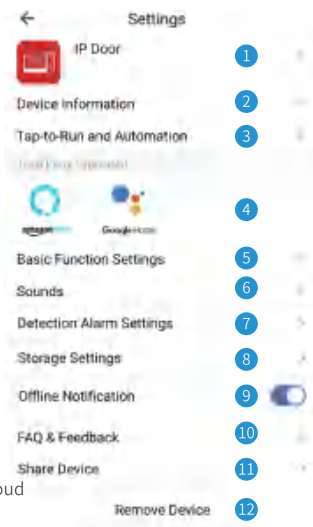
11 View live video

Click on the device to enter the living screen,

You can take photos, talk, video, unlock, playback(TF Card), and view albums.



Click the button in the upper right corner to enter the setting interface.



Unlock: Unlock and save all records.

Message: Take photos and videos during incoming calls or motion detection.

Cloud: The photos and videos stored in the cloud server during incoming calls or motion detection, do not worry about losing the doorbell.

- 1 Modify icon, name, location of device.
- 2 View IP address, ID, time zone.
- 3 Configure the device automation.
- 4 Connect Amazon echo or Google Home.
- 5 1 Turn on/off the light of the doorbell button 2 The screen horizontal mirroring.
- 6 Adjust the volume of the doorbell
- 7 Motion detection on/off, set the alarm sensitivity and the alarm time period.
- 8 Check the capacity of the memory card, and format the memory card.
- 9 The device will push the alarm information list to the APP after 30 minutes
- 10 Please check the common problems carefully.
- 11 Enter the mobile phone number or email address of the user you want to share, click "Finish", the shared user cannot unlock.
- 12 After removing the device, the device will not be displayed on the device list

12 Ring the bell and Motion Detected

1 After the visitor presses the call button, push notifications online



Tuya Smart Now
Doorbell

2 The mobile phone standby state is pushed notifications as follows



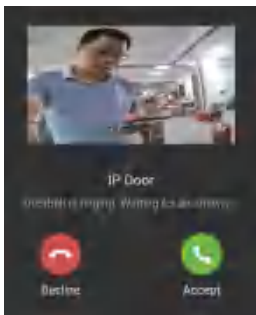
Tuya Smart 1m V

Motion detected

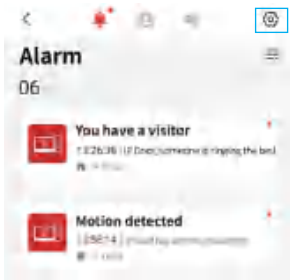
IP Door has detected movement

You have a visitor

IP Door, someone is ringing the bell

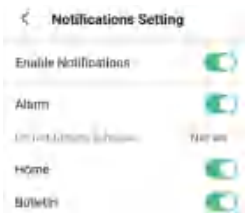
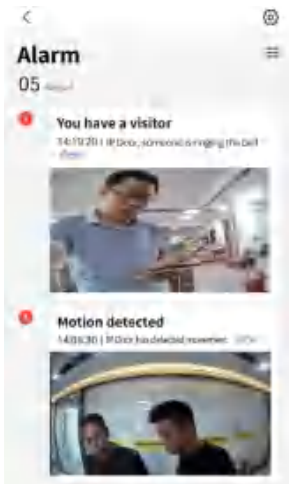


Click the "Settings" icon in the upper right corner to enter the notifications push settings



2.1 Click the "**Motion detected**" to enter the alarm message

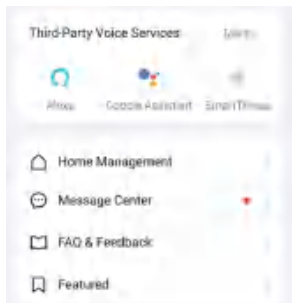
2.2 Click the "**You have a visitor**" to enter the living video.



13 Help and service

Users can click "Me" of homepage on the APP to enter "service and help".

- 1 "Voice third-party service", you can choose multiple smart product voice control products, each third party, the third-party service have detailed connection tutorials.
- 2 "Home Management" can create a home or join a home and set permissions
- 3 "Message Center" can view alarm information
- 4 If you are not familiar with the app or device, pls check "Help and Feedback".



- 5 "Selected Services" have "Phone Notifications" or "SMS Notifications"

