

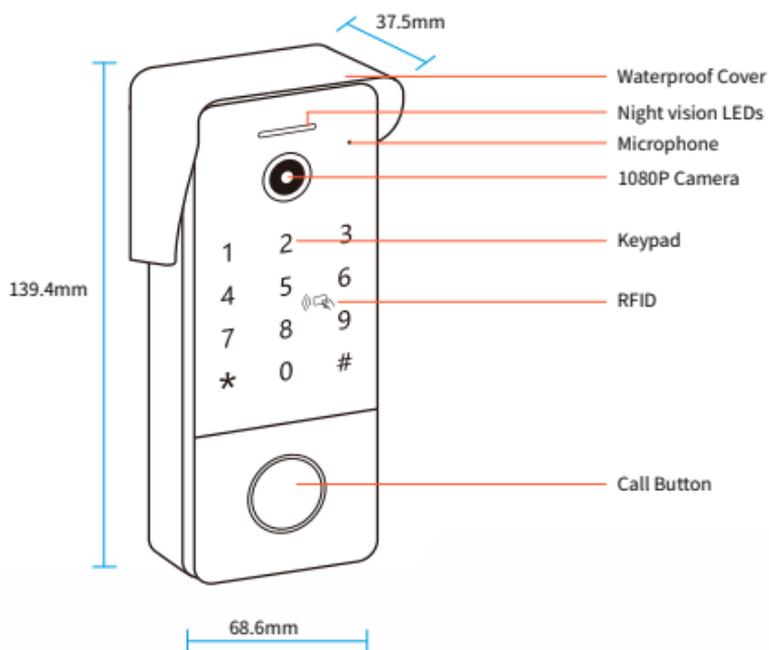
Quick User Guide

Smart Wireless Doorbell
Support PoE and Unlock

Please read the guide carefully and keep it for future reference.

96236_V1.1.231212

Getting Started



- Indicator light is flashing ,the device is waiting to begin pairing.
- Indicator light is always on ,the network is connected.
- Press and hold the call button for 5 seconds within 1 minute after the doorbell is power on to restore factory setting.

1. APP Download



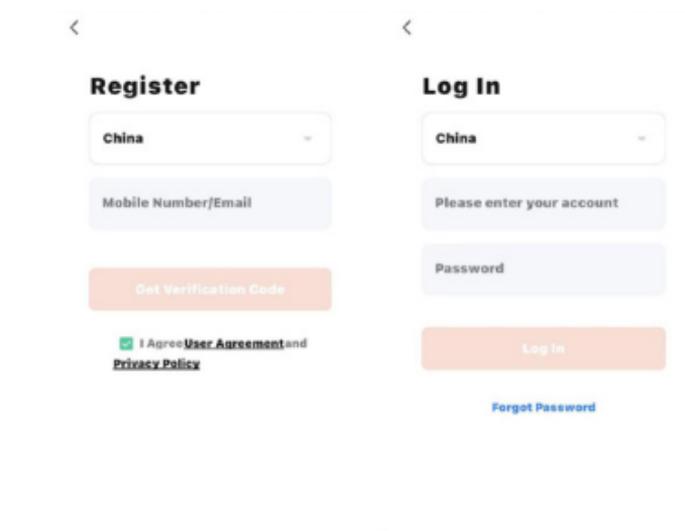
Tuya Smart app



Smart Life app

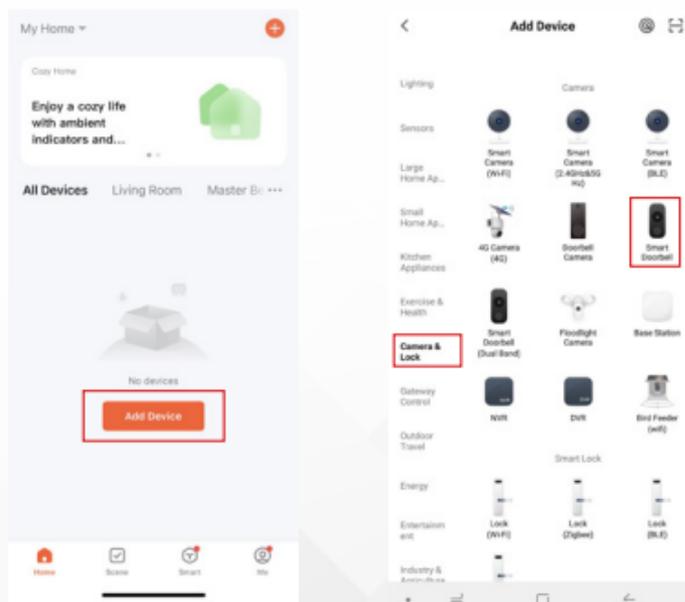
2. User Register

Register and Log in



3. Add Device

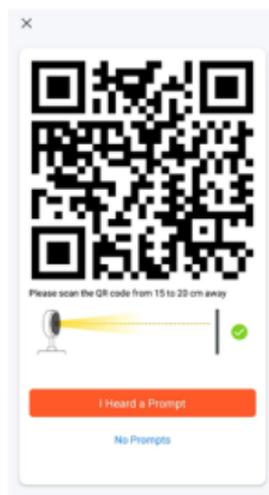
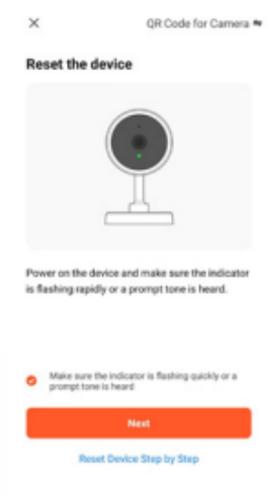
Select device type --- Camera & Lock --- Smart Doorbell



4.Connection

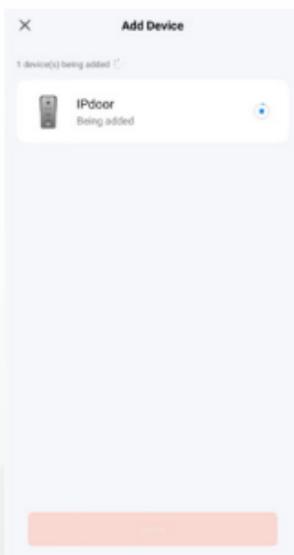
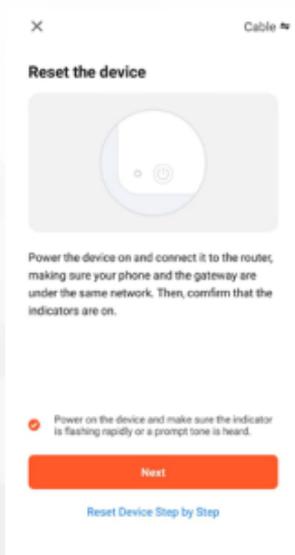
4.1 QR Code Connection

Use the smart phone to Scan QR-code from 10 to 15 cm away, and waiting for device with a prompt sound, Click " I Heard a Prompt" to connect till success. (Only support 2.4GHz Wi-Fi network,and make sure your phone and device are as close to the router as possible.)

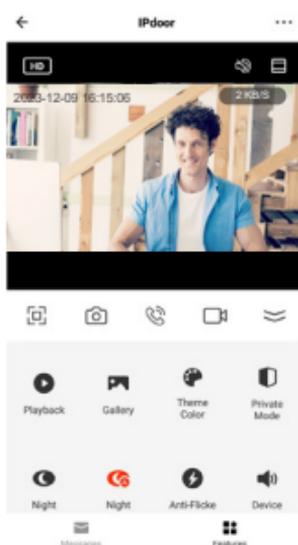
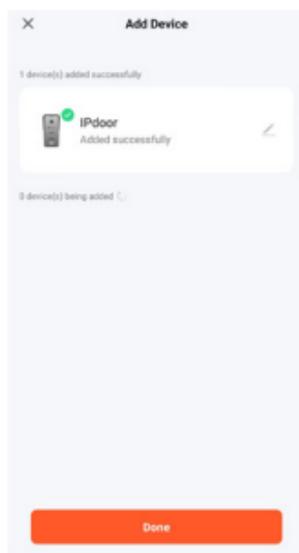


4.2 Cable Connection

Connect the doorbell to the Wi-Fi router with network cable.

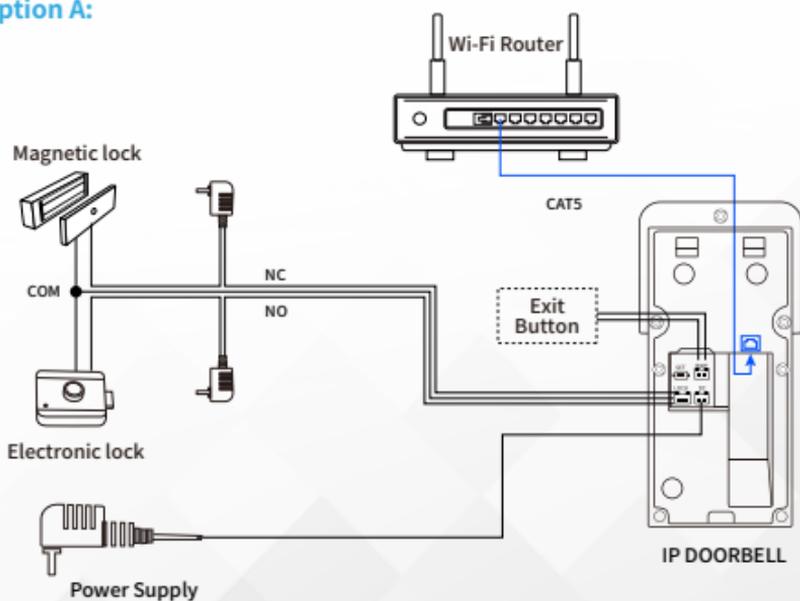


5. Device Added Successfully

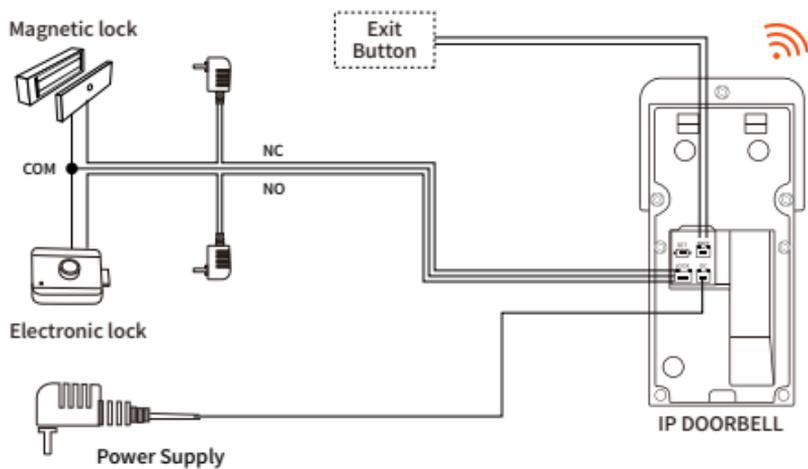


6. Wiring Diagram

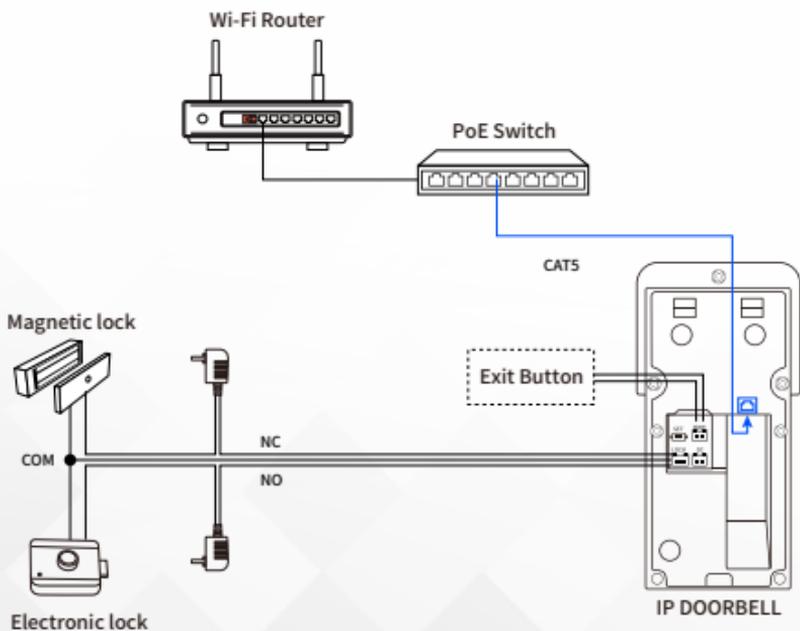
Option A:



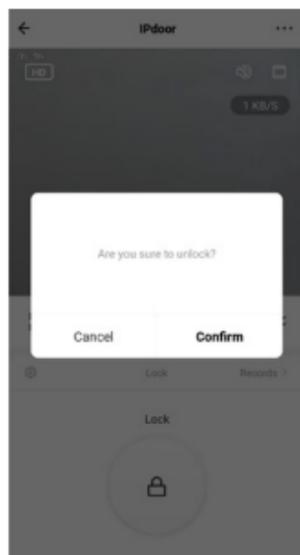
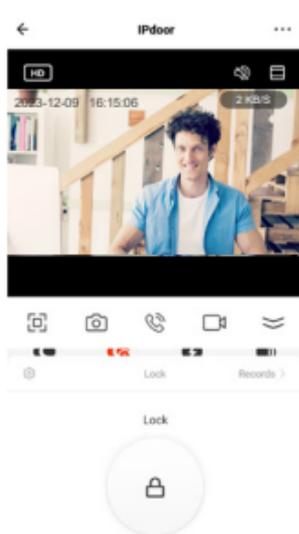
Option B:



Option C:



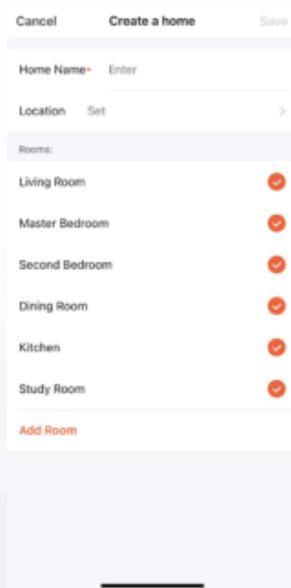
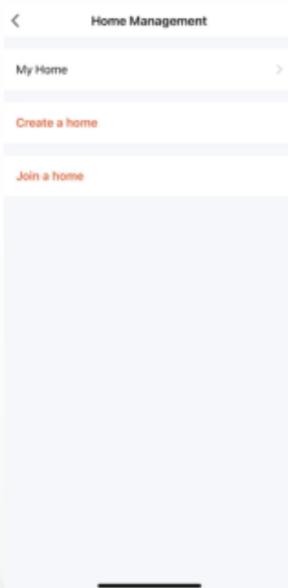
7.Unlock the Door



8.Device Sharing

*Support up to 10 mobile phones to connect online at the same time.

Step 1: Create a home (Setting a Home Name)



Step 2: Add member(Enter member's TUYA account)

Cancel **Add Member** Save

Name Testing

Region >

Account ⓘ

Only after accepting the invitation will the account owner become a family member and be able to use relevant functions.

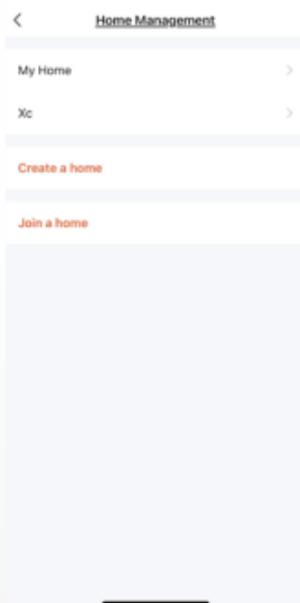
Family Role Common Member >

"cn" can

q w e r t y u i o p
a s d f g h j k l
z x c v b n m
123 space return

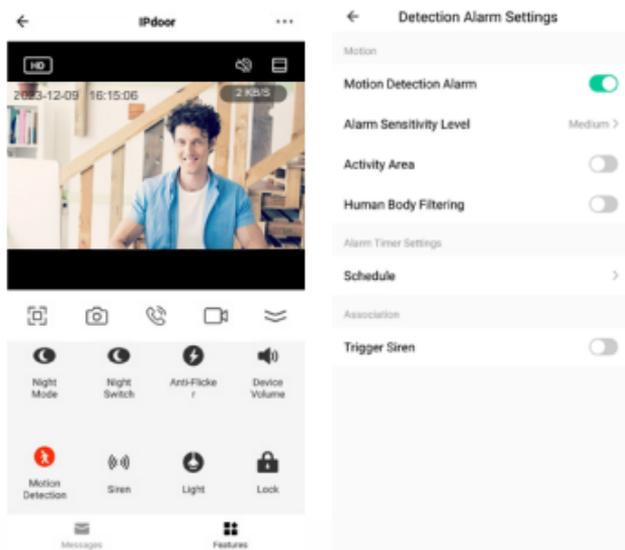


Step 3: Choose the home and Add Device

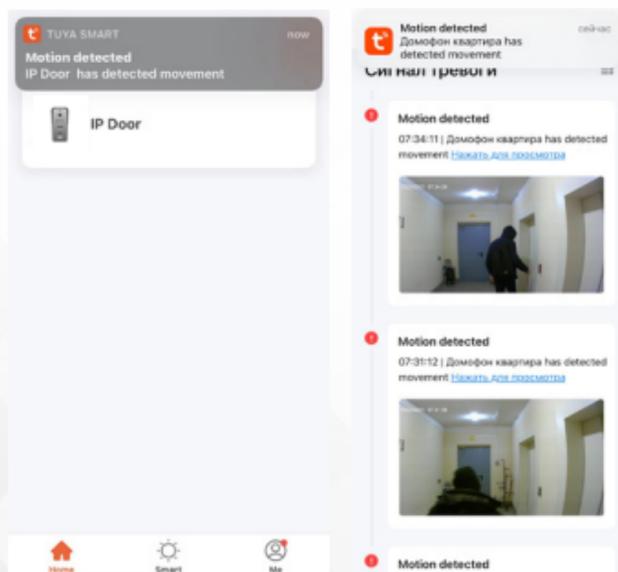


9.Motion Detection

This function requires the SD card to be inserted.

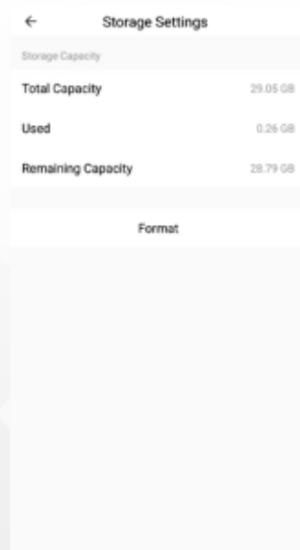
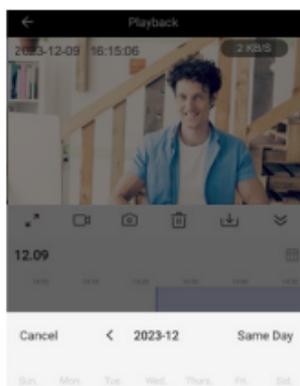
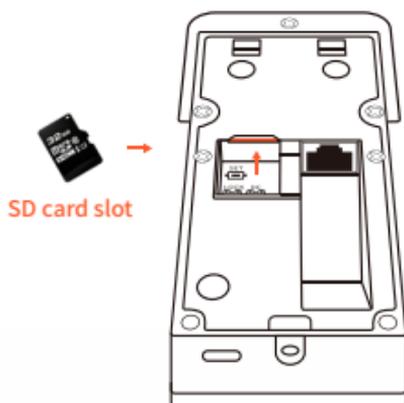


*Make sure to turn on push notifications on your smart phone.



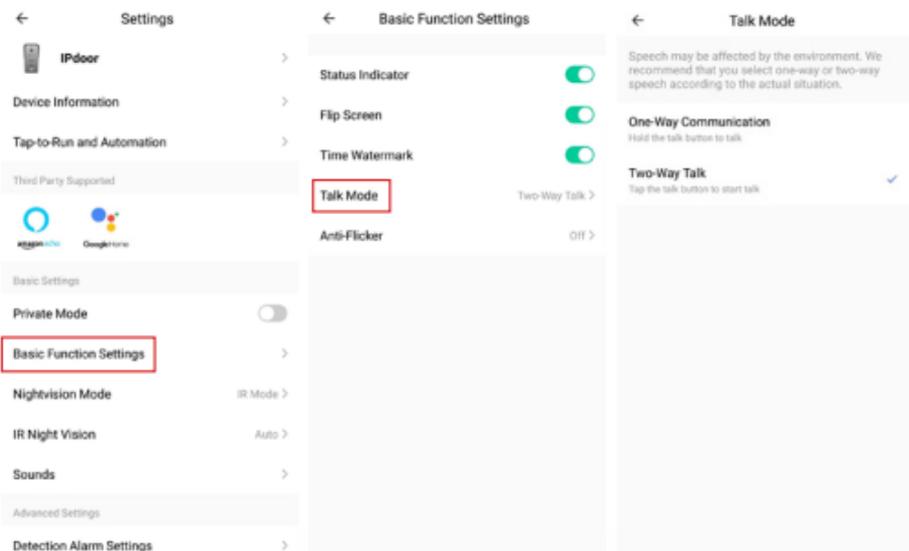
10. Micro SD Card

- * Maximum support 128GB SD card (Please use high-quality SD card for better performance).
- * Please format the SD card before use, 8/16/32GB (FAT32), 64/128GB (EXFAT).



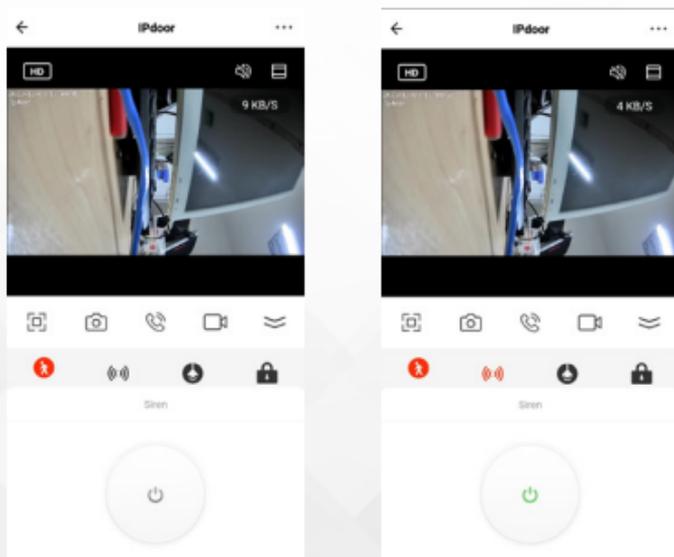
11. Talk Mode

If the device volume exceeds 60, please set the talk mode to one-way communication.



12. Alarm Siren

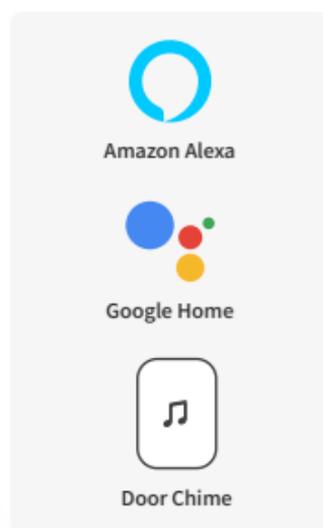
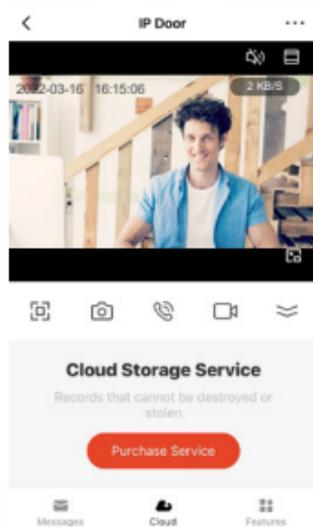
You can turn on the alarm siren while monitoring.



13. Cloud Storage Service

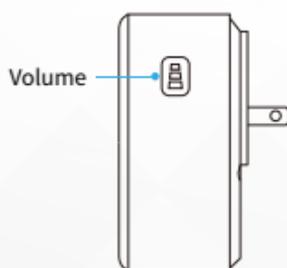
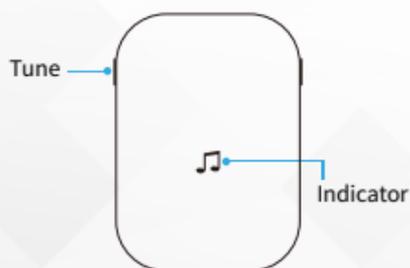
*According to personal needs to purchase the reasonable cloud storage

*Additional chargeable features: Door Chime, Amazon Alexa, Google Home.



14. Set Wireless Chime

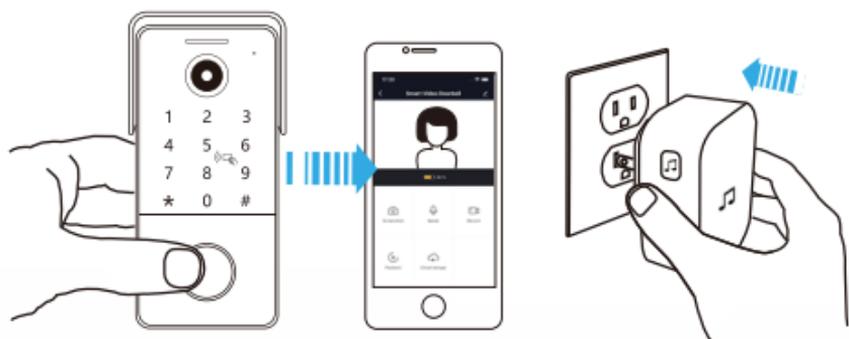
The wireless chime is optional, you can get instant ring in your home when someone rings the doorbell.



Set up wireless chime with the video doorbell

Step 1

Before the setup process, be sure your video doorbell has connected to your phone and plug in your chime.



Step 2

Press the Tune Button to cycle through 50 different tunes and select a tune.



Step 3

Press and hold the Volume Button for 5 seconds until the blue indicator is ON.



Step 4

Press the Call Button.



Step 5

Press the Call Button again, the chime will automatically play the tune you selected.



15. Power Supply (For IP Doorbell)

Different types for option (12VDC,1A)

EU Type



AU Type



UK Type



US Type

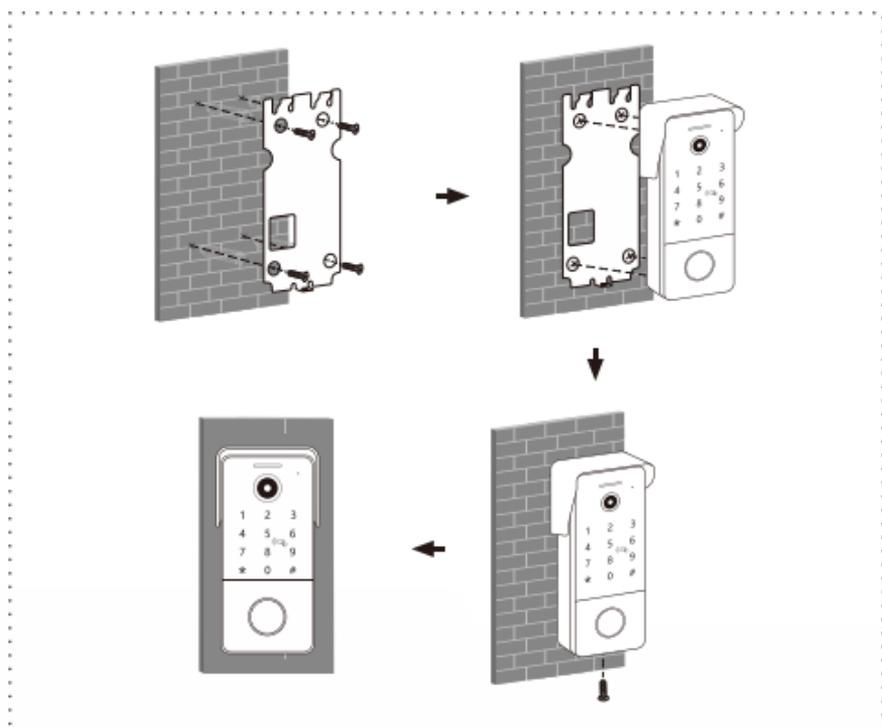


16.Specifications

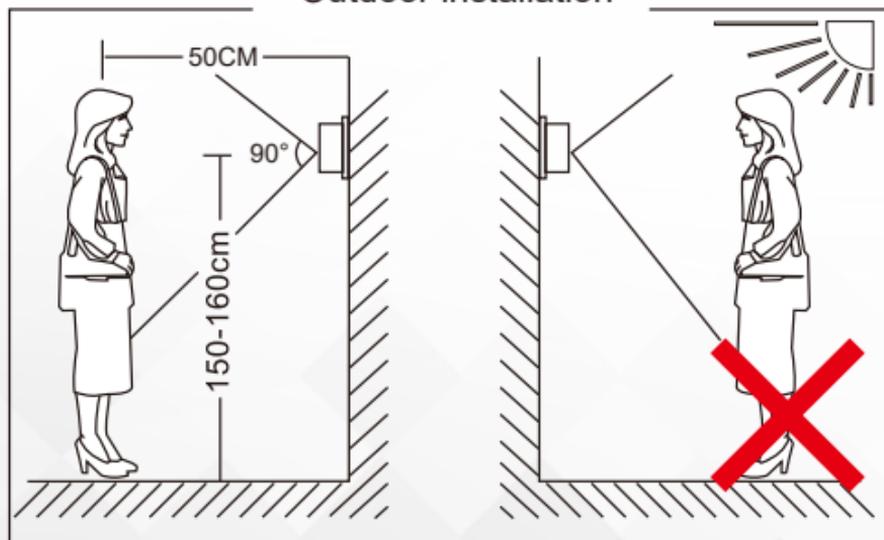
Tuya Smart IP Video Doorbell

Camera Sensor	1/2.9" CMOS
Video Resolution	1920*1080
Video compression	H.264
Lens	3.2mm , M12 lens
View Angle	148°
Light Compensation	Auto IR
Day/Night	Auto (ICR)
DSP	MT816
Interoperability	ONVIF
Audio Compression	PCM
Audio Output	Built-in speaker
Audio Mode	Two-way talk
Noise Reduction	2D/3D NR
Network Port	1 RJ-45 10/100 Mbps
Wi-Fi Connectivity	802.11 b/g/n @ 2.4 GHz
Lock Control	1
Wireless Chime	RF 433 MHz
Storage	Micro SD card (up to 128GB)
Tuya APP	Support
Mobile Operating System	iOS / Android
Power Supply	DC 12-24V 1A / Standard PoE
Power Consumption	3W max.
Operating Temp.	-40°C to +50°C
Installation	Surface mount
Accessory	Rain Cover

17.Installation



Outdoor installation



18.Operation and Setting

Quick Reference Guide

The following functions are performed after entering Programming Mode.

Operation Function	STEP 1	STEP 2	STEP 3
Change admin password	Enter 0 #	Enter new admin password XXXXXX #	
Add unlocking password	Enter 1 #	Enter cell number XXX #	Enter unlocking password XXXXXX #
Delete unlocking password	Enter 2 #	Enter cell number XXX # for deletion	
Add RFID key	Enter 3 #	Enter cell number XXX #	Swipe RFID key
Delete RFID key	Enter 4 #	Enter cell number XXX # for deletion	
Keypad backlight mode	Enter 7 #	Enter: 00# for ON 01# for OFF 02# for ON while in use	
Set unlock delay time	Enter 8 #	Enter 1-9 # for delay time	

18.1 Enter Programming Mode

Enter the factory default admin password (123456) for entering the programming mode and press #. You will hear a double long beep.

18.2 Change Admin Password

1. Input the admin password (Default is 123456) to enter the programming mode. You will hear a double long beep.
2. Press 0 and #. You will hear a single long beep.
3. Enter a new 6-digit admin password and press #. You will hear a single long beep.
4. Press * to exit the programming mode. You will hear a double beep.

18.3 Add Unlocking Password

1. Input the admin password (Default is 123456) to enter the programming mode. You will hear a double long beep.
2. Press 1 and # to enter the password adding mode. You will hear a single long beep.
3. Enter a 3-digit location (cell) number from 000 to 199 and press #. You will hear a long beep.
4. Enter a 6-digit unlocking password and press # to save the password in the door station 's memory. You will hear a single long beep as confirmation. If the given location (cell) is occupied, you will hear a short double beep and have to repeat the process.
5. You can gradually add passwords after hearing the confirmation sound (a single long beep) by pressing #. The next password you enter will be automatically saved into the next location (cell).
6. Press * twice to exit the adding mode. You will hear a short double beep.

18.4 Delete Unlocking Password

1. Input the admin password (Default is 123456) to enter the programming mode. You will hear a double long beep.
2. Press 2 and # to enter the password deletion mode. You will hear a single long beep.
3. Enter the 3-digit location (cell) number (from 000 to 199) of the cell you wish to delete the password for and press # to delete the password for this location (cell). You will hear a single long beep.
4. If you wish to delete all unlocking passwords, enter 99 instead of the 3-digit location (cell) number and press # to delete all unlocking passwords.
5. You can also gradually delete passwords after hearing the confirmation sound (a single long beep) by pressing #. Doing so will automatically select the password for the next location (cell) for deletion.
6. Press * twice to exit the deletion mode. You will hear a short double beep.

18.5 Add RFID Key

1. Input the admin password (Default is 123456) to enter the programming mode. You will hear a double long beep.
2. Press 3 and # to enter the RFID adding mode. You will hear a single long beep.
3. Enter a 3-digit location (cell) number from 000 to 199 and press #. You will hear a long beep.
4. Swipe the new RFID key to the reader. You will hear a single long beep, indicating the key was successfully saved. If the given key is already in the door station's memory, you will hear a short double beep.
5. You can swipe keys to the reader one after another and they will automatically be saved into consecutive locations (cells).
6. Press * twice to exit the adding mode. You will hear a short double beep.

18.6 Delete RFID Key

1. Input the admin password (Default is 123456) to enter the programming mode. You will hear a double long beep.
2. Press 4 and # to enter the RFID deletion mode. You will hear a single long beep.
3. Enter the 3-digit location (cell) number (from 000 to 199) of the cell you wish to delete the key for and press # to delete the key for this location (cell). You will hear a single long beep.
4. If you wish to delete all RFID keys, enter 99 instead of the 3-digit location (cell) number and press # to delete all RFID keys.
5. You can also gradually delete keys after hearing the confirmation sound (a single long beep) by pressing #. Doing so will automatically select the key for the next location (cell) for deletion.
6. Press * twice to exit the deletion mode. You will hear a short double beep.

18.7 Set Keypad Backlight

1. Input the admin password (Default is 123456) to enter the programming mode. You will hear a double long beep.
2. Press 7 and # to enter the keypad programming mode. You will hear a single long beep.
3. Enter:
 - 00 – keypad backlight OFF
 - 01 – keypad backlight always ON
 - 02 – keypad backlight on only when the keypad is in use, otherwise off
4. Press # to confirm. You will hear a single long beep.
5. Press * once to exit the keypad programming mode. You will hear a short beep.

18.8 Set Unlock Delay Time

1. Input the admin password (Default is 123456) to enter the programming mode. You will hear a double long beep.
2. Press 8 and # to enter the unlock delay programming mode. You will hear a single long beep.
3. Enter 1~9 to set the unlock delay time (1 means one second, 2 means two seconds...) and press # to confirm. You will hear a single long beep.
4. Press * once to exit the unlock delay programming mode. You will hear a short beep.

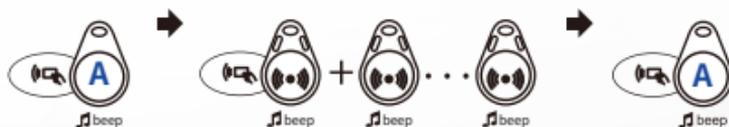
18.9 RFID Setting with Master Key

Master Key Setting

Long press (3s) the SET button on the back of door station to enter programming mode. You will hear long Beep, and swipe first key as Master A (Add), the second key as Master D (Delete).

Add RFID Key

Swipe the master key A (Add) to the reader to enter adding mode (you will hear two beeps), swipe the new RFID key to the reader one after another within 20 seconds and they will be saved automatically.



Delete RFIF Key

Swipe the master key D (Delete) to the reader to enter deleting mode (you will hear two beeps), swipe the RFID key you want to delete to the reader one after another within 20 seconds and they will be deleted.

