**100% WIRE-FREE**

# Smart

VIDEO DOORBELL

1080P FHD
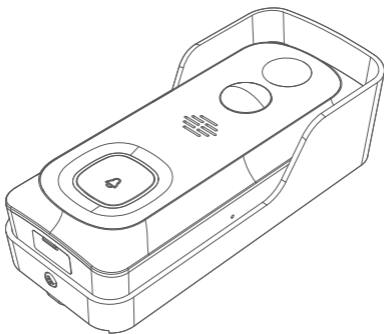
QUICK START GUIDE

◆ Thanks for purchasing and using our product. Please read this quick start guide before using, and keep it for future reference.

◆ Menu contents are subject to change without notice in accordance with our policy of continuous product improvement.

1. WHAT'S IN THE BOX

Please consult below checklist for all the components.

Video Doorbell	USB Cable	User Guide
Screws & Tools	Batteries	Double-sided Tape
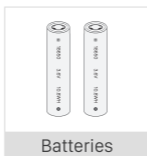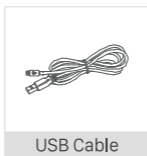
2. MEET THE DOORBELL
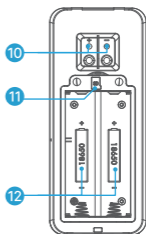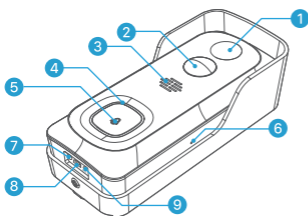
1	2MP Camera	5 Doorbell Button	9 Reset Hole
2	PIR Motion Sensor	6 Microphone	10 Hardwire Power Port
3	Speakers	7 Charging Indicator	11 SD Card Slot
4	Status Indicator	8 Micro USB Port	12 Battery Compartment

3. BATTERY INSTALLATION

The batteries are pre-installed into the doorbell. If you had taken out the batteries, please note the electrodes when install them back. Do put the positive poles upward!
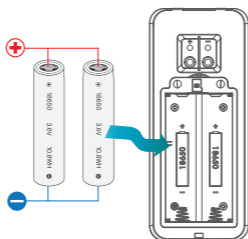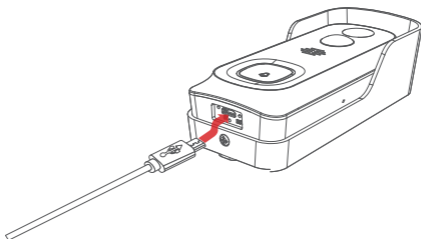

NOTE:
Improper battery installation will cause damage to the internal components and may result in serious injury.

4. BATTERY CHARGING

The batteries inside the video doorbell are not fully charged in accordance with transportation safety regulations.
Please charge the batteries with an USB compatible wall charger(not included in the box) and the provided USB cable for around 8~10 hours prior to Wi-Fi set up and installation.

5. APP DOWNLOAD

Download and install the 'SmartLife' app from Google Play™ or the App Store™.
The app is also available by scanning below QR codes, using your QR code scanner in your smart phone.

NOTE:
   Google Play™ is a trademark of Google Inc. App Store™ is a service mark of Apple Inc.

6. WIFI SET UP

Before you start the Wi-Fi configuration, please note below:
1). The doorbell works with 2.4 GHz Wi-Fi, but not with 5 GHz Wi-Fi.
2). Avoid using special characters or punctuation symbols (@~!#$%^&*...) either in your Wi-Fi name or in the password.
3). Perform the configuration near your Wi-Fi router.

2.4GHz Wi-Fi

Launch the SmartLife APP and register an account with your mobile phone number or email ID. Then tap the '+' button to add a new device, select doorbell and follow the in-app instructions to set up your doorbell.

7. RUN A TEST

After setup, tap on the live view window in the app for a test. Then take your doorbell outside to the installation spot and run a test there. Make sure the installation spot is covered by strong 2.4 GHz Wi-Fi signal.
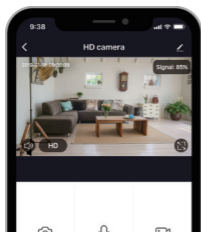
NOTE:
If the video quality from the doorbell outside is not as good as it was indoors, you may need to move your router closer to your installation spot, or invest in an Wi-Fi extender.

8. LIVE VIEW INTERFACE
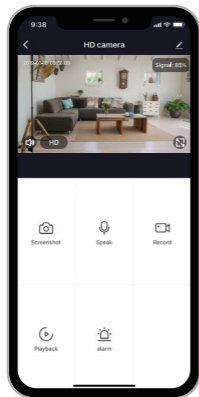
NOTE:
1. This device only supports 2.4GHz WiFi router, please make sure you are using a 2.4GHz WiFi router.

2. Please follow the instructions and make sure the password is correct and contains no special marks. such as @~!#$%^&...* .

3. One device can only be added with one App account, if the device has been added with another account already, then it can't be added to any another account again.
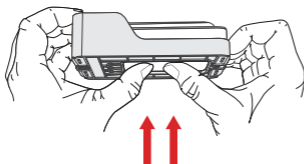
9. SELECT LOCATION

Your doorbell has 140-degree view angle and 120-degree human detection angle. And human detection range is within 5 meters.
It is suggested to mount your doorbell at least 5 feet (160 cm) above the ground for the best angle of view and motion detection performance.
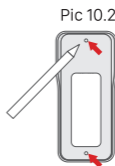

140°

5 feet
160cm
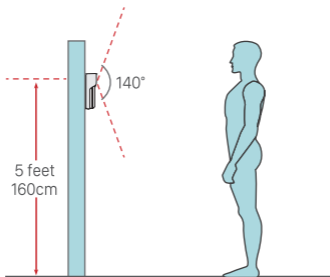
10. INSTALLATION
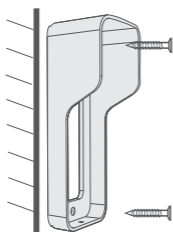
1. Take out the wall mount by pushing from its back.

Pic 10.1

Pic 10.2

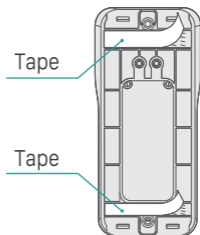2. Place the bracket on the selected mouting location and mark the screw positions.

3. Drive the screws into the anchors, or directly into your wall until the bracket is tightly fastened on your wall.

Tape

Tape

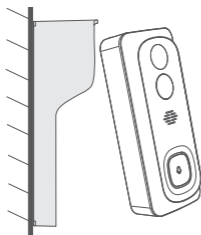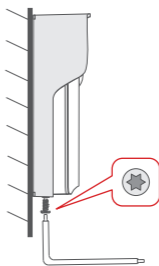Pic 10.3   Pic 10.4

4. (Optional) You can also use the double-sided tape we provided instead of screws.

5. Attach your doorbell to the mounting bracket. Make sure it reaches the bottom where you can hear a click.

Pic 10.5   Pic 10.6

6. Secure your doorbell with the provided star-shaped security screw and screwdriver. All set. Congratulations!

11. CONNECT THE CHIME

MEET THE CHIME

Front   Back

1
2
3
4
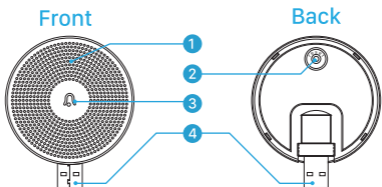
1 Speakers   2 Reset button
3 LED indicator   4 USB power port

POWER UP THE CHIME

The chime can be powered by an USB compatible phone charger (DC5V 1A). You can also plug the chime to the USB port on your PC/notebook to supply power.

1. Power by DC5V adapter

DC5V
(Not included)

2. Power by PC's USB Port

(Not included)

▶ PAIR WITH DOORBELL

Preparations:

1. Set up Wi-Fi for the doorbell and add it to APP device list.
2. Supply power to the chime.
3. Place the doorbell close to the chime before pairing.

Pairing Steps:
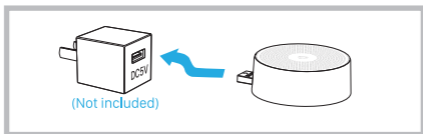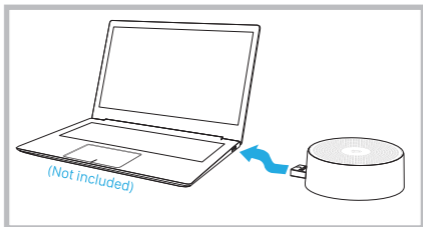
1. Tap on " ✎ " and enter into Settings, select Chime Settings.
2. Short click on the reset button behind the chime, and the LED indicator flashes blue. (Note: Do not press reset for too long)
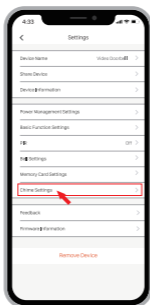
Picture 1

Picture 2

Picture.3

Picture.4

3. Tap on the Bond icon (see to Picture 5), and the indicator on the chime will be in solid blue. Device pairing completes.

Picture 5
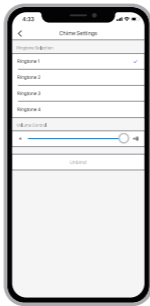
Picture 6

4. Quit setting to device list, you can ring your doorbell to run a test.

Entering into Chime Settings again, and you will be able to select ringtones and control the volume.

➤ UNBOND

1. Press and hold the reset button on the chime for 3 seconds, and the the indicator will flash blue twice. Chime will restore to factory default and clear the connection to doorbells.
2. You can also click "unbond" (See to picture 6) in the APP to release the connection between the doorbell and its chime.
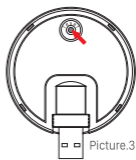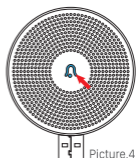
12. SPECIFICATION

➤ DOORBELL SPECIFICATION

Video & Audio	
Image Sensor	1/2.7" CMOS (2.0MP)
OS	Hisilicon Lite-OS
Effective Pixels	1920 × 1080 px
Stream	HD/SD dual stream
Infrared LED	High power IR LED with ICR
Lens	1.7mm/F2.0
Angle of View	140°
Min. Illuminance	Color: 0.01 Lux; B&W: 0.001Lux
WDR	Digital WDR
Audio	Two-way audio with noise cancellation
Storage	
Storage Type	Micro SD Card (Max 128G)
Cloud storage	Support
Recording	Triggered by PIR motion sensor
Network	
Wifi Frequency	2.4 GHz ~ 2.4835 GHz
Standards	IEEE 802.11 b/g/n
Others	
App Name	SmartLife/TuyaSmart
OS	iOS, Android
Working Temp. & Humidity	-20℃ ~ 50℃; <90% (No condensation)
Power Source	Lithium 18650 Battery (3.5V, 3000mAh) × 2
Current	300μA(Standby); 250mA(Working)
Working Time	2 ~ 3 Months (20 times wake up per day)
Battery Charging	DC5V 1A~2A Power Adapter (Micro USB Port)
Firmware Upgrade	OTA (on the air)
Size (mm)	61× 41 × 135
Weight (g)	235

▷ CHIME SPECIFICATION

General	
Power Input	DC5V 1A
Power port	USB
Consumption	0.2W
Ringtones	4 ringtones
Volume	Max. 90dB
Volume control	Low(mute), Middle, High
Connection type	Radio frequency
Frequency	433MHz ~ 868 MHz
Place of use	indoor
LED indicator	Flashing blue: pairing mode Solid blue: power on/ pairing succeed Flashes blue twice: reset to factory done
Working temp.	-30℃ ~ 70℃
Humidity	＜90%（No condensation）
Size	Ø60 × 24mm
Weight	33g

13. TROUBLE SHOOTING

Q1: Why I failed to set up Wi-Fi for the doorbell?
A1: ①.Device works with 2.4GHz Wi-Fi only, but not support 5GHz Wi-Fi. ②.Wi-Fi network is not good, try to keep the camera near the Wi-Fi router when setting up. ③.The Wi-Fi password is wrong. Please check if there are special characters in the password, or the network is specially encrypted.

Q2: How do I know if I have 2.4G or 5G wifi?
A2: Please check the user manual of your Router or call the network operator for help.

Q3: It has to be on same WiFi to see the camera, or is it over internet from anywhere?
A3: You can view the camera from anywhere, if your camera is well connected to the internet.

Q4: Do any of the recordings get saved to the cloud? Or is it mainly saved in the built-in SD card?
A4: It supports SD card recording as well as cloud storage. You can activate the cloud storage service in App.

Q5: What happens when the SD is full?
A5: When the memory card is full, the camera automatically erase the oldest footage.

Q6: Does it work with Google Home or Alexa?
A6: Yes, it is optional to support Google Home and Alexa.

Q7: Why does it lose connection to wifi?
A8: Please check the network connection of your phone and the Wi-Fi router. If the network signal is not strong, you may need to move your router closer to the device, or invest in an extender.

Q9: Can the motion detection be disabled?
A9: Yes, sure. Recording is triggered by detected motions. You can set up the sensitivity or disable motion detection in the setting menu.

Q10: Do we get charger for the batteries?
A10: Battery charger is not included. Please charge the batteries with a USB compatible charger(DC5V 1A~2A) for about 8-10 hours.

Q11: Can we have 2 or more doorbells at the same residence?
A11: Yes, you can add more than one device at the same residence.