

Wi-Fi wireless alarm hub
with doorbell

User Guide

This product is a modern and stylish wireless doorbell with 58 melodies, 5 volume levels and light ring. It can be expanded with multiple receivers and be set the independent ring tones for each transmitter, and remembers your last-set melody and volume level after a power outage. The transmitter uses a CR2032 lithium battery which has an ultra long five-year lifespan.

It's also a Wi-Fi wireless security panel supporting connection up to 100 wireless sensors and 10 remote tags via the eV1527 wireless protocol. It is controlled via a mobile application from any point of the world, and an Internet connection via a Wi-Fi 802.11 b/g/n(2.4GHz) network is required for operation. If any problem occurs, a door or window opens and closes or somebody is visiting, you will be notified immediately.

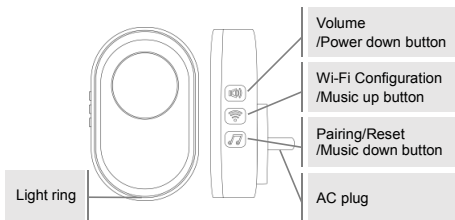
If the building has lost electrical power, the backup battery built-in the panel provides power operation up to 5 hours.

In The Box

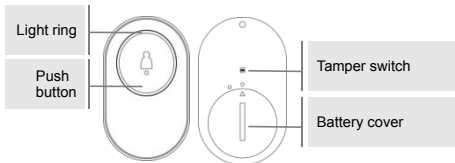
- Alarm Panel/Hub(Receiver) x1
- Transmitter(Doorbell Button) x1
- User Guide x1
- Door/Window Sensor x1(optional)
- PIR Motion Detector x1 (optional)
- Remote Tag x1(optional)

At a Glance

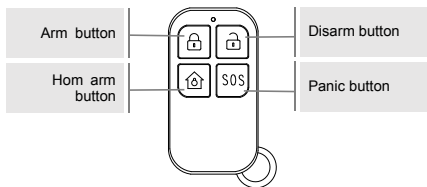
Hub



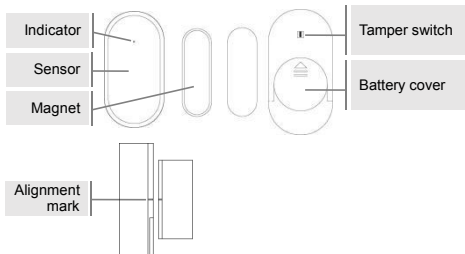
Doorbell button



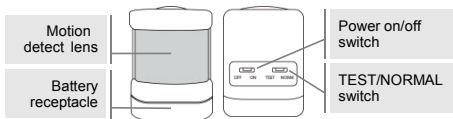
Remote tag



Door/window sensor and magnet



PIR motion detector



Placement/Installation

Before installation, please test the doorbell button range first.

It is not advised to mount the button or door/window sensor onto metal surfaces as the material can block RF signals between the transmitter and the receiver.

Please clean the flat area where you intend to install the button or door/window sensor. Using double-sides adhesive tap to install the button or door/window sensor.

Hub

Choose an wall outlet with a good Wi-Fi signal and that's not controlled by a switch, so you don't accidentally turn off the hub.

Push the AC plug into the outlet and press any button to power it on with flashing green, blue and red in turn.

Doorbell button

Tear off one side of the double-sides adhesive tap and stick it to the underside of button, tear off the other side and attach button to a flat surface.

Door/Window Sensor

Install the detector on the door case (window frame), and attach the magnet to the moving part of the door (window) to the alignment mark of the detector. The magnet should be aligned with the middle of detector and placed within 0.6 inches (1.5cm) away from the detector when the door or window is closed.

PIR Motion Detector

When selecting the detector installation location, take into account the lens direction and presence of any obstacles impairing the view and radio signal transmission. Motion detector must be mounted 79 to 87 inches(2 to 2.2m) above the floor.

For effective walk testing, slide **TEST/NORMAL** switch to **TEST**.When walk testing is done, slide it to **NORM** to save power.

APP



Smart Life

Scan the QR code or find “Smart Life” from GooglePlay/APP Store to get the free application for Android or iOS. Upon installation of APP on your phone, the app will guide you through registering, connecting the hub to the internet.

Add your hub

Connecting your hub to Wi-Fi network via **SmartLink Mode**.

Tap **Add Device** or “+”, select **Security & Sensors** from **Add Manually**, then tap **Alarm(Wi-Fi)**.

On your hub, press and hold the configuration button until the blue light flashes quickly, then it is ready to be connected.

choose your local Wi-Fi and input password(Only 2.4GHz Wi-Fi network is supported).Tap **Fast flashing**, Wait the configuration finishes, tap **Done**.



Please change to **Soft AP Mode** if the configuration fails in **SmartLink Mode**.

On your hub, press and hold the configuration button until the blue light flashes slowly.

choose your local Wi-Fi and input password(Only 2.4GHz Wi-Fi network is supported).Tap **Slow flashing**.

Tap **Confirm > Go to Connect**, then choose the Wi-Fi hotspot named "Smartlife-XXXX" in your Wi-Fi list. Go back to your app to wait the Wi-Fi configuration finishes, then tap **Done**.

Pairing

The wireless accessories supplied with this kit are paired with hub. IF NOT or you want to pair more, you might easily pair doorbell transmitter or wireless accessories with your hub as following.

™ At your device home page in APP tap **Accessories > +**, or press and hold the pairing button on your hub until you hear ringtone and light flashed purple quickly, then the hub goes into the pairing/sniffer mode.

™ Trigger your wireless accessory that need to be added, then the hub beep twice.


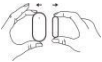
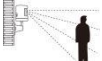

™ After the accessory is added,each of them will be classified to each corresponding column automatically in APP.



Tips:

Up to 100 wireless detectors/doorbell buttons and 10 remote tags can be added.

If you want to pair a doorbell button, please press Music Up Button or Music Down Button to choose your favorite ringtone, then set your hub to pair mode.

To	Do like this before the hub sniffer countdown expires	
Add a doorbell button	Push button (Don't active tamper switch)	
Add a wireless sensor	Separate the sensor from the magnet by at least 1.0 inches(2.5 cm) (Don't active tamper switch)	
	Trigger PIR with an motion	
Add a remote tag	Press any button on your remote tag	

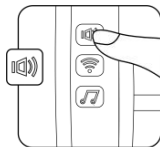
Light Ring

What you see	What it means
Blinking cyan	Somebody visit (Doorbell)
Solid green	Armed
Solid cyan	Home armed
Nothing	Disarmed
Blinking red	Alarming
Blinking yellow	Entry delay @ quickly, exit delay @ slowly
Blinking blue	Wi-Fi connection configuration in Smart Mode @ quickly, in AP Mode @ slowly
Blinking purple	Pairing/sniffer mode

Operation

Adjust Doorbell Volume

In APP tap **Settings > Volume level** to select the level you want , or press the Volume Button to adjust the volume level of ringtone from highest to mute, then skip to highest.



Change Doorbell Tune

In APP tap **Settings > Chimes from 1 to 31 or Chimes from 32 to 58** to select the doorbell tune you want in 58 melodies.

Arm/Disarm


You can arm and disarm your home using the remote tag or APP.


No Rush


With No Rush, you can take the time you leave home or disarm before the alarm sounds. By default, you have 40 seconds.

To adjust the countdown timing in APP, tap **Settings > Exit Delay and Entry Delay** to change the delay you want.

Tap  to Away arm.

Tap  to Home/Partial arm.

Tap  to Disarm.

Tap  to trigger an emergency alarm.

Tips:

When you arm the system, the hub will sounds an alarm if you leave the door or window open.

In APP, tap **Setting > Timer** to edit the schedules for arming/disarming your system automatically at a daily time.

Change Settings via APP

Exit delay & Entry delay

Your security system has been programmed with delay times that allow you to exit your home after arming, and to disarm the system upon entry before an alarm occurs. If you leave home too late when exiting, or disarm too late when arriving home, it will cause a false alarm. If an false alarm occurs, you should disarm the system immediately.

Alarm duration

Adjust alarm sound duration from 1 to 59 minutes.

Alarm sound

Turn alarm sound on or off when an alarm occurs.

Doorbell notification

Enable to receive notifications when someone presses the doorbell button.

Status indicator

Turn light ring on or off when armed or home armed.

Door open/close notification

Enable to receive notification when your door or window is opened and closed.

Door window unclosed notification

Enable to receive notification when you leave the door or window opened with arming.

Sensor low battery alarm

Enable to receive notification when the wireless accessory is low battery.

Countdown with tick tone

Turn countdown tick tone on or off when the hub is during Exit Delay or Entry Delay.

Notification on/off

Turn all notification switch on or off.

Hub language

Choose the notification language.

Change Zone Mode via APP

Each of sensors is specified a Zone mode, which defines the way in which the system responds to faults in that zone.

In APP, tap **Accessories** and pick the detector you want to set, then change Zone Mode from list described as followings.

Normal: Sensors set to Normal Zone are activated in Arm (full arm) or HOME Mode (home/stay/partial arm). We recommend setting door/window sensor to Normal Zone.

24 Hours: Sensors set to 24H Zone will activate the alarm and sounding when triggered, regardless of the alarm status (Armed or Disarmed).

Delay: If sensors set to Delay Zone are triggered, the Hub will sound the alarm after the delay time passed. We recommend setting door sensors with a delay if they are used as primary entryways.

Home: Sensors set to Home Zone are only activated in Arm (full arm). If Stay Arm Mode (partial/home arm) is used, these sensors are not armed and will not activate the alarm if triggered. We recommend setting PIR Motion Detectors to Home Zone.

24 Hours Silent: The mode is same as **24 Hours** but no sound.

Home with delay: It is same as **Home** but with Entry Delay in Arm. To disable the sensor, select **Off**.

Power Down

To save power and turn the hub off, press and hold the Power Down Button until the light ring change to white and you hear four ticks from strong to weak. Press any button to turn the hub on.



Reset

This process resets your hub to factory settings and removes all pairings. Tap **Settings > Factory reset** in APP, or press and hold Reset Button until you hear two beeps and light ring change to purple, then the hub restarts.



Specifications

Hub

Power Supply: 110/220VAC

Backup Battery: 3.7V, 300mAh Lithium Battery

Consumption: <100mA@normal

Radio Frequency: 433Mhz

Wi-Fi: IEEE802.11b/g/n

Selectable Melodies: 58

Volume Levels: 5(includes mute)

Sound Level(typical): 85dBA

Expandable: up to 100 doorbell buttons/sensors and 10 remote tags

Operation Temperature: -10~55°C

Doorbell Button

Power Supply: DC 3V (CR2032 Lithium Battery x1)

Standby Current: <5uA

Transmitting Distance: <80m (Without obstacles and no Interference)

Radio Frequency: 433Mhz

Operation Temperature: -10~55°C

Remote

Power Supply: DC 3V (CR2025 Lithium Battery x1)

Standby Current: <5uA

Transmitting Distance: <80m (Without obstacles and no Interference)

Radio Frequency: 433Mhz

Operation Temperature: -10~55°C

Door/Window Sensor

Power Supply: DC 3V (CR2032 Lithium Battery x1)

Standby Current: <8uA

Transmitting Distance: <80m (Without obstacles and no Interference)

Radio Frequency: 433Mhz

Operation Temperature: -10~55°C

PIR Motion Sensor

Power Supply: DC 3V (CR2450 Lithium Battery x1)

Standby Current: <15uA

Alarm Current: <25mA

Detection Scope: <12m/110°

Transmitting Distance: <100m (Without obstacles and no Interference)

Radio Frequency: 433Mhz

Operation Temperature: -10~55°C