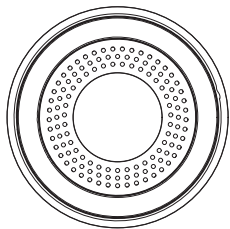


Strobe Siren User Manual

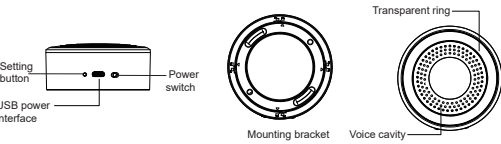


Before installing and using the product, please read the user manual carefully and keep it properly so that you can refer to it at any time in the future.
The pictures in this user manual are for reference only. Please refer to the actual situation.

I. Product Overview

The Wi-Fi audible and visual alarm adopts the integrated design of alarm and accessories. It supports the Wi-Fi function. When any detector of the system gives an alarm, the alarm will send out on-site audible and visual alarm signals, and at the same time, the mobile phone will receive the alarm information pushed by the APP to notify users to deal with the alarm situation in time.
The signal between the alarm and the detector is transmitted wirelessly, which is convenient for installation. The remote control is armed and disarmed more conveniently and quickly. There is an emergency alarm button on the remote control. When there is an emergency, you can press the SOS button to give an alarm immediately.

1.1 Functional Diagram



1.2 Function Description of Setting Button

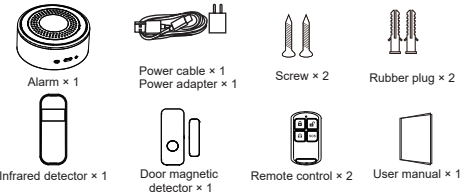
First, insert the output end of the power adapter into the USB socket or toggle the power switch. The built-in buzzer of the alarm will sound twice and the indicator light will flash twice. After normal startup, the indicator light on the alarm panel will flash once every 10 seconds when it is set to arming or arming at home mode.

Button Operation	Function Description	LED	Remarks
Press the Setup button 3 times quickly to hear a "beep".	Enter accessory learning mode	continuous flash	Configuration success: Buzzer beeps once. Configuration Failure: Buzzer beeps twice.
Press and hold the setup button until the buzzer beeps, then release the button.	Enter the Wi-Fi network configuration mode	blink slowly	Network connection successful: Buzzer beeps once. Network connection failed: Buzzer beeps three times.
Press and hold the Setup button, then power up the device and release the button when you hear a beep.	Restore factory settings	Shine 3 times	

1.3 Description of Indicator Light State

Indicator Light	State Description
Indicator light off	Disarming state
Blinks slowly	Wi-Fi network configuration state
Flashing once per 10 seconds	Arming while away and arming at home states
Flashing continuously	Alarm state

1.4 Accessories List



II. Installing Smart Life APP

2.1 Downloading Smart Life APP



- For iOS and Android users please scan the Smart Life APP QR code to download it.
- After downloading the APP, please enable all usage permissions for the APP in the phone settings.
- Register and log in to your APP account.

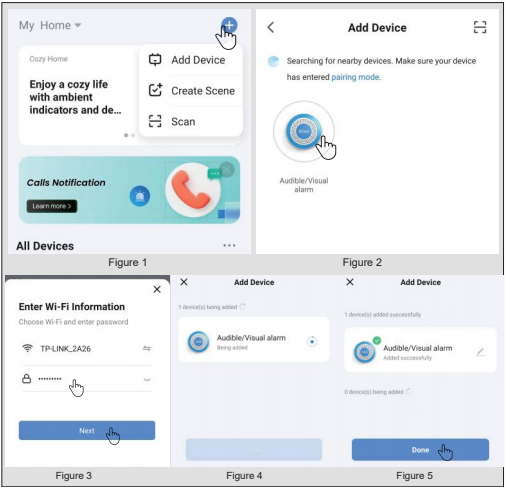
2.2 Connecting the Audible and Visual Alarm to the Smart Life APP

Note:

- The alarm host supports 2.4 GHz Wi-Fi network. Make sure your router is set up correctly and connected to the Internet.
- When adding the alarm host to the Smart Life APP, please turn on the Wi-Fi and Bluetooth of your mobile phone and confirm that your mobile phone is connected to the 2.4 GHz band.

Usage steps

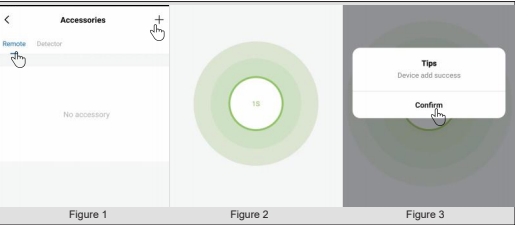
- First, insert the output end of the power adapter into the USB socket or toggle the Tap Accessories, tap Detectors, tap +, and then trigger the accessory to complete the power switch. The built-in buzzer of the audible and visual alarm will beep twice and the indicator light will flash twice. After powering on the device, press and hold the Setup button until the buzzer beeps, then release the button, and the indicator light will flash slowly, indicating that the alarm is in WiFi configuration mode.
- On the APP: Open the Smart Life APP and enter Home interface.
(1) Tap + in the upper right corner of the interface and select Add a Device.
(2) Tap Add in the discovered devices area.
(3) Enter your Wi-Fi password and tap Next.
(4) Added successfully.
(5) You can remotely control the alarm on the APP.



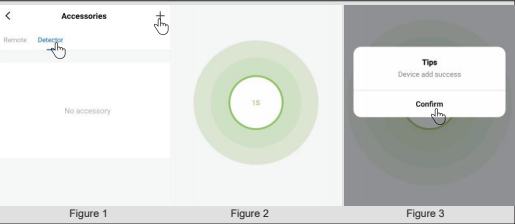
2.3 APP Settings

2.3.1 Adding a Device

Tap Accessories, tap Remote control, tap +, and then trigger the remote control (any button) to complete the pairing.

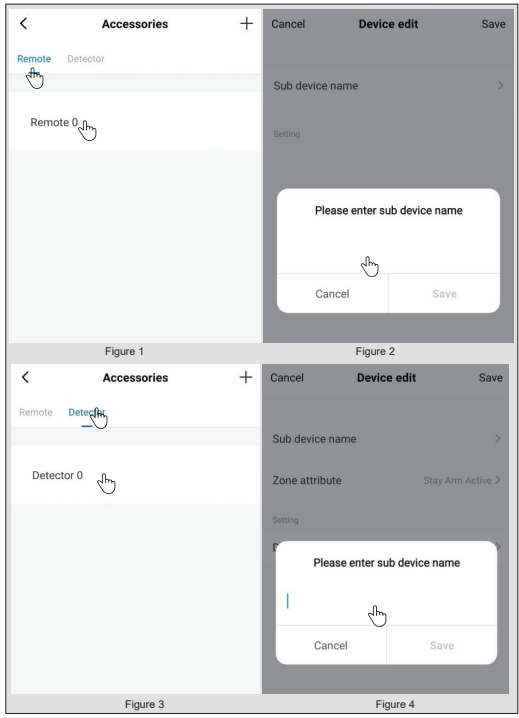


Tap Accessories, tap Detectors, tap +, and then trigger the accessory to complete the pairing.



2.3.2 Renaming a Device

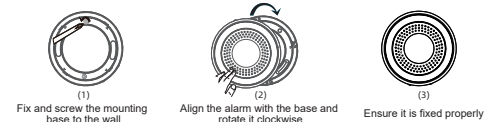
The accessory name can only be renamed on the APP by tapping Accessory Name to edit the name.



III. Setting Alarm

3.1 Audible and Visual Alarm

3.1.1 Installation Diagram



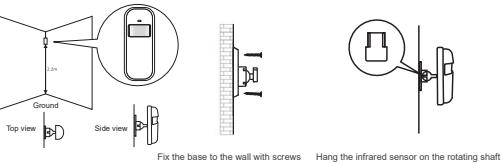
Note

- 1)It shall be installed in the center of the house to facilitate signal reception and transmission.
- 2)It shall be installed close to the Wi-Fi router.
- 3)Avoid installing all equipment on metal surfaces and load-bearing walls.

3.1.2 Alarm Mode

- (1)Alarm mode
- 1)Arming while away: The alarm is in the monitoring state. When the accessories are triggered, the alarm will sound an alarm.
- 2)Arming at home: When the user is at home, certain areas can be monitored and alarmed in this mode.
- 3)Disarming: The alarm cancels the monitoring state, and only the SOS button or accessories set to Effective for 24 hours will trigger the alarm.
- 4)SOS: When an emergency occurs, press the emergency button to trigger an emergency alarm.
- (2)Accessory mode
- 1)Effective arming at home: After the alarm is deployed at home, the alarm will sound an alarm when this type of detector is triggered. This type of detector is recommended for main doors, windows, balconies, and perimeter areas.
- 2)Effective arming while away: After the alarm is set to arming while away, the alarm will sound an alarm when this type of detector is triggered. This type of sensor is recommended for interior areas such as halls and bedrooms.
- 3)Effective for 24 hours: The detector will sound an alarm at any time when it is triggered. This type of detector is recommended for emergency buttons, smoke detectors, gas detectors, carbon monoxide detectors, water leak detectors, etc.
- 4)Off: Whenever the detector is triggered, it will not sound an alarm.
- Note: You can choose which detector to arm in Home and Away modes, or both, or maintain continuous arming for 24 hours.
- For example, if you want to avoid triggering the alarm while at home, you can set specific detectors to Arming while Away mode. In this way, the alarm will not be triggered when you set the host to Arming at Home, but will only be triggered in Arming while Away mode.

Installation height
The sensor must be installed between 79 to 87 inches (2 to 2.2 m) above the ground.



3.4 Remote Control

3.4.1 Adding a Remote Control

- On the alarm:
- (1)Turn on the power switch on the side of the alarm, and the alarm buzzer will beep twice, while the indicator light will flash twice. After the alarm works normally, Press the Setup button 3 times quickly and hear a "beep" to indicate that the alarm is in accessory configuration mode;
- (2)Within 20 seconds of the alarm entering accessory configuration mode, press any button on the remote control to add the remote control.
- (3)If the alarm buzzer beeps once, it indicates that the remote control is added successfully.
- Operation method: Press the Setup button 3 times quickly and hear a "beep" to indicate that the alarm is in accessory configuration mode;
- Note: The alarm supports a maximum of 5 remote controls, and the configuration will fail if there are more than 5 remote controls.

3.4.2 Appearance Introduction



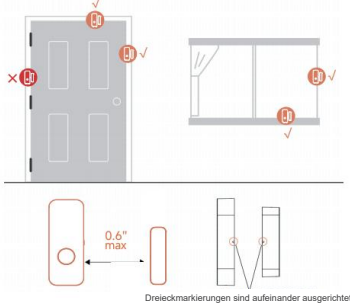
3.2 Door Magnetic Detector

3.2.1 Adding a Door Magnetic Detector

- On the alarm:
- (1)Turn on the power switch on the side of the alarm, and the alarm buzzer will beep twice, while the indicator light will flash twice. After the alarm works normally, Press the Setup button 3 times quickly and hear a "beep" to indicate that the alarm is in accessory configuration mode;
- (2)The door detector is triggered within 20 seconds of the alarm entering accessory configuration mode.
- (3)If the alarm buzzer beeps once, it indicates that the door magnetic detector is added successfully.
- Operation method: Press the Setup button 3 times quickly and hear a beep to enter the accessory configuration mode.
- Note: The alarm supports a maximum of 20 detectors, and the configuration will fail if there are more than 20 detectors.

3.2.2 Installation

- The door magnetic detector shall be installed on doors and windows (see below).
- (1)First, wipe the area on the door or window clean, and then apply the double-sided tape to the bottom.
- (2)The door magnetic transmitter (large) and magnet (small) shall be installed separately. The triangle marks on the transmitter and magnet shall be facing each other with the distance between them less than 0.6 inches.
- (3)When you open the door or window after the installation is complete, the indicator light will light up for 2 seconds, indicating that the installation is complete.



3.5 Audible and Visual Alarm Configuration on the Alarm Host

- On the alarm:
- (1)Turn on the power switch on the side of the alarm, and the alarm buzzer will beep twice, while the indicator light will flash twice. After the alarm works normally, Press the Setup button 3 times quickly and hear a "beep" to indicate that the alarm is in accessory configuration mode;
- (2)Within 20 seconds of the alarm entering Accessory Configuration Mode, trigger a wireless signal to the alarm by following the Alarm Host User Manual operating instructions.
- (3)If the alarm buzzer beeps once, it indicates that the alarm host and the audible and visual alarm are successfully configured.
- Operation method: Press the Setup button 3 times quickly and hear a "beep" to enter the accessory configuration mode.
- Note: The audible and visual alarm supports the configuration of up to 20 alarm hosts.

3.6 Restoring Factory Settings

- (1) Press and hold the setup button, then power up the alarm;
- (2) Release the Setup button after the buzzer beeps and the indicator light flashes 3 times, which indicates the successful restoration of the factory.

IV. User Daily Operations

The user can operate the alarm in either way below.

- On-site remote control operation
- Remote operation via mobile APP

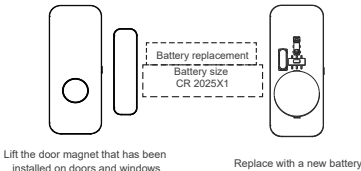
4.1 Arming While Away

- Remote control operation: Press the Arming while Away button on the remote control .
- APP operation: Tap the icon in the main interface. After about 3 seconds, you will receive a notification pushed by the APP: Device mode: Arming while Away! Prompt message The APP state icon is updated to Arming.
- Alarm state indication: The indicator light flashes once per 10 seconds.
- △ In the arming while away state, all defense zones enter the alert state. At this time, if any accessory triggers an alarm, the alarm will give an alarm.

4.2 Arming at Home

- Remote control operation: Press the Arming at Home button on the remote control .
- APP operation: Tap the icon in the main interface. After about 3 seconds, you will receive a notification pushed by the APP: Device mode: Arming at Home! Prompt message The APP state icon is updated to Arming at Home.
- Alarm state indication: The indicator light flashes once per 10 seconds.
- △ In the arming at home state, only the effective defense zone of arming at home enters the alert state. At this time, if any defense zone is triggered, the alarm host will give an alarm.

3.2.3 Replacing Battery



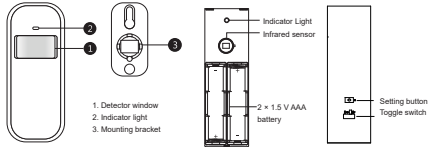
3.3 Infrared Detector

3.3.1 Adding an Infrared Detector

- On the alarm:
- (1)Turn on the power switch on the side of the alarm, and the alarm buzzer will beep twice, while the indicator light will flash twice. After the alarm works normally, Press the Setup button 3 times quickly and hear a "beep" to indicate that the alarm is in accessory configuration mode;
- (2)Trigger the infrared detector within 20 seconds of the alarm entering accessory configuration mode(Wave your hand directly in front of the detector until the light turns on);
- (3)If the alarm buzzer beeps once, it indicates that the infrared detector is added successfully.
- Operation method: Press the Setup button 3 times quickly and hear a "beep" to enter the accessory configuration mode.

3.3.2 Installation

- (1)The recommended installation height is 79 inches to 87 inches (2.0 m to 2.2 m) above the ground.
- (2)It shall be installed in a corner or on a flat wall without obstacles or blind spots.
- (3)It shall not face cold or hot air vents or cold and heat sources.



4.3 Disarming

- Remote control operation: Press the disarming button on the remote control .
- APP operation: Tap the icon in the main interface. After about 3 seconds, you will receive a push notification from the APP: Device mode: Disarming! Prompt message The APP state icon is updated to Disarming.
- Alarm state indication: The indicator light is off.
- After the zones are disarmed, all alarm procedures will be forcibly terminated and the alarm will return to the normal disarming state.

4.4 SOS

- Remote control operation: Press the SOS button on the remote control.
- APP operation: Tap the emergency icon in the main interface, and the state icon in the middle of the APP is updated to the distress alarm, indicating that the APP receives an emergency distress prompt message.
- Alarm state indication: The alarm sends out on-site audible and visual alarm signals, the buzzer keeps sending out alarm sounds, and the indicator light flashes continuously.

V. Technical Parameters

Power Supply	DC5V 1000mA
Operating Current	<70mA
Alarm Current	<200mA
Alarm Sound Pressure	>100db
Wireless RF	Center frequency: 433.92 MHz; modulation mode: ASK; oscillation impedance: 330 K
Encoding Format	EV1527
Wireless Receiving Distance	>100 m (in open space)
WiFi System	IEEE 802.11b/g/n wireless standard
Backup Battery	3.7V / 300mAh
Operating Temperature	-20 C ~+55 C
Operating Humidity	40%RH~80%RH
Dimensions	Φ81×35mm

FCC Statement

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.

Caution: Changes or modifications not expressly approved by the party responsible for Compliance could void the user's authority to operate the equipment.

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 important announcement .

Radiation Exposure Statement

To comply with FCC RF exposure compliance requirements, this grant is applicable to only mobile configurations. The antennas used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter.