

Wi-Fi
Smart Water Leak
Alarm Kit

INSTRUCTION

Thanks for Choosing our WiFi Smart Home Sensors

Specifications

Siren Alarm (Host)

USB Power Supply: 5V--1A
Backup Batteries: CR123A-3V * 2
USB Interface: Type-C
Sound: 90dB
Wireless Distance: 45M
Wireless Type: 2.4GHz
Wireless Standard: IEEE 802.11b/g/n
Host Functions: Paired with 2.4G sub-devices
Types of Sound : 11 kinds
Alarm Duration: 10-1800 seconds
Working Temperature: -10 ~ 50°C (14 ~ 122°F)
Working Humidity: 1% ~ 95%RH(non-condensing)
Specification: 68mm x 68mm x 33mm

Water Sensor (Sub-device)

Battery: AAA LR03 1.5V * 1 replaceable
Sleep Current: 10uA
Working Temperature:0°C ~ 50°C
Working Humidity:1% ~ 95%
Wireless Type:2.4GHz
Farthest Distance: 260M
Status Indicator Light: LED(Red) * 1
Specification: 67mm x 67mm x 24mm

Product Configuration

1.Structure Description

Siren Alarm (Host)

Type-C External Power

Siren

Indicator

Reset button

Battery compartment

Wall hanging hole

Water Sensor (Sub-device)

Buzzer

Battery

Indicator light

Insulating sheet

Reset button

Rotate the upper cover counterclockwise to open the casing. Replace the battery or reset the device

2. Packing details

① Siren Alarm x 1

② USB Cable 1.5m X 1

③ Water Sensor x 3

④ Screw bag x 1

⑤ 3M Tape x 1

⑥ User manual x 1

LED Status

Indicator and corresponding device status

Siren Alarm Status	LED State
AP mode distribution network, Bluetooth distribution network	The indicator light flashes twice per second
Scanning status	The indicator light flashes for 2 minutes
Reset	Press and hold the reset button for 6 seconds, and the buzzer will sound

Attention: Please use a USB power supply for normal operation. The battery is only for backup in case of power failure and special situations

Water Sensor Status	LED State
Reset	Press and hold the reset button for 7 seconds
Add status	Press the reset button briefly for 1 second to wake up the device
Not networked status	Press the reset button briefly for 1 second, and the indicator light will flash twice
Network distribution status	Press the reset button briefly for 1 second, and the indicator light will flash once
Offline status	The indicator light flashes rapidly five times

Installation

Installation method

1. Wall mounted installation

(1) Insert the screw into the wall at the installation position, leaving 2 to 3mm

(2) Align the wall hole on the back of the alarm with the screw and hang it

2. Paste installation

Please clean the alarm and the pasting position before pasting to prevent it from falling off.

(1) Tear off the 3M tape and stick it on the back of the alarm

(2) Then stick the alarm at the position where it is to be installed

3. Battery replacement

(1) Rotate the back cover counterclockwise to replace the battery

(2) After replacement, fasten the back cover and then rotate it clockwise

Get Started

Download APP

Download the "Smart life" app from APP Store or Google Play to your mobile.

Register and Login

(1) Run "Smart life" application from your smartphone.

(2) Register and login

Add Device

By default, the device is in WiFi pairing mode (indicator light blinks); If indicator lights are not on, please press the reset button and keep 6 seconds then configure device to app.

1. Select the right device type to configure

Note: All Wi-Fi products can be added with any Wi-Fi option, and the device only supports 2.4GHz Wi-Fi signals.

(1) Smart Wi-Fi Pairing Mode

Press the reset button until the device flashes quickly and add (follow the APP tips)

(2) AP compatible Pairing Mode

Press the reset button until the device flashes slowly and add (follow the APP tips)

2. Bluetooth Pairing Method

Method 1: Active Bluetooth in Mobile phone to add the device through Bluetooth mode (the standby mode)

Method 2: After activating Bluetooth, enter the APP interface, the device will be automatically searched by Bluetooth, and then click "Add"

Add Sub-devices to the Siren Alarm

1. Method One: Add an APP

(1) Click the "Add" button to enter the interface for scanning the water sensor device. At this point, the alarm indicator light starts to flash.

(2) Press the reset button of the water sensor briefly for 1 second to wake up the device. The indicator light of the water sensor will flash once.

(3) The water sensor sub-device was successfully searched within the APP. Click the "Complete" button and the water sensor was successfully added

2. Method Two: Add the Siren Alarm Locally

(1) Press the reset button of the Siren alarm briefly for 1 second. The indicator light of the alarm will start to flash, indicating that the alarm has entered the scanning state

(2) Press the reset button of the water sensor briefly for 1 second to wake up the device. The indicator light of the water leakage sensor will flash once

(3) Open the APP and it shows that the water sensor has been added successfully.

Attention:

(1) When the siren alarm is in the scanning mode, briefly press the alarm reset button for 1 second to manually turn off the scanning mode.

(2) When the siren alarm enters the scanning mode, the water leakage sensor devices that have been connected to the network will briefly go offline (press the reset button and the indicator light will flash 5 times). After the alarm exits the scanning, the water leakage sensor that has been connected to the network can be restored to the online state.

Functions and Settings

Main functions, working status and record Settings

APP main interface

Alarm off

Alarm on

Main functions

1. Add the water sensor

(Up to 15 can be added)

(1) Add a water sensor

After clicking the Add button, briefly press the water sensor reset key for 1s to wake up the device for addition

(2) Main interface of the water sensor

Click on the water sensor icon to enter the main interface of the water sensor

(3) Detect water leakage

(4) Remove the wate sensor

Long press the water sensor icon

2. Alarm Record

(1) Equipment records

(2) APP Record

Enter the message center to view the historical alarm records of the added devices

3. Settings

(1) Power status and battery level display

(2) The pitch of the alarm sound

(3) Alarm duration

Alarm duration can be set: 10-1800 seconds

(4) Alarm Ringtone

There are 11 types of alarm bells

(5) Alarm types

Sound alarm, light alarm, and light alarm

Other Functions

1. Shared devices

2. Clear records

Delete the device data through the APP, add the device again, and all records of the device can be deleted and the default settings restored.

FAQ

1. Can the water sensor of the sub-device be used in a separate network connection?

Answer: The water sensor can only be added as a sub-device to the siren alarm and cannot be connected to a separate network.

2. Can the siren alarm be connected to multiple sub-devices simultaneously?

Answer: Yes, up to 15 sub-devices of the water sensor can be added simultaneously through the APP.

3. What is the maximum effective connection distance between the siren alarm host and the water sensor?

Answer: The maximum trigger distance for the water sensor to be linked with the siren alarm is 260 meters. However, please note that the signal strength in actual use may be affected by obstacles such as walls and furniture; To ensure the best connection effect, it is recommended to place the device in an area free from object interference.