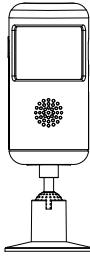
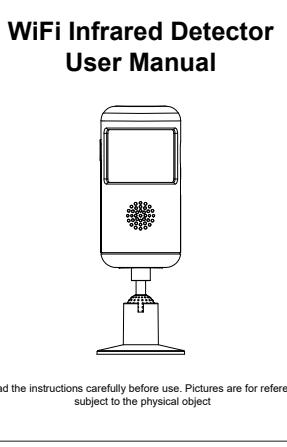


WiFi Infrared Detector User Manual

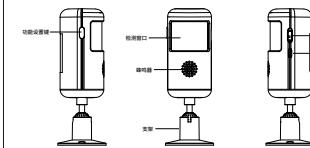


Please read the instructions carefully before use. Pictures are for reference only, subject to the physical object.



I. Summary
This product is a high stability wireless passive infrared detector. When an intruder passes through the detection area, the detector will automatically detect the moving heat source in the area. If there is dynamic movement, the detector will emit sound and light alarm and send the alarm signal through WiFi. At the same time, the mobile phone APP will receive the alarm push information. This product is suitable for family residential areas, building villas, factories, shopping malls, warehouses, office buildings and other places of safety prevention.

1.1 Function Diagram



1.2 Function setting key operation instructions

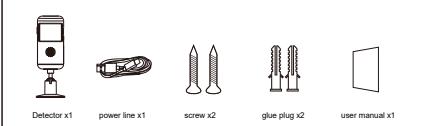
Key operation	Function declaration	Remarks
Long press the setting key until the buzzer rings "drop - drop" three times, release the button	Enter the WiFi configuration mode	The configuration remote control time is 5 seconds. After the configuration time, the configuration mode will automatically end and the WiFi configuration mode
Long press the setting key until the buzzer rings "drop - drop" three times, release the button	Enter into the WiFi configuration mode	Configure the WiFi time for 120 seconds, after which the configuration time will automatically end and the WiFi configuration mode
Long press the setting key to the buzzer sound "drop - drop" three times, release the button	Delete all remote controls	Delete all remote controls

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1.3 Working indicator light status descriptions

Operative mode	PIR lamp	Buzzer	Remarks
Working	Flash 1 time	Drop a	
Configure the remote control	Continuous flash mode	not have	
Remote control configuration successfully	Flash 1 time	Drop a	
Remote control configuration failed	Flash 4 times	Drop 4 times	
WiFi configuration state	Continuous flash mode	not have	The configuration time is 120 seconds, and the configuration time automatically ends the distribution state
WiFi configuration status successfully	Flash 1 time	Drop a	
WiFi configuration status failed	Flash 4 times	Drop 4 times	
WiFi configuration status in progress	Flash 2 times	Drop 2 times	
Withdrawal state	Flash 1 time	Drop a	
Sound and light alarm state	Continuous flashing	Continuous alarm	Sound and light modes
Sound Only alarm state	not have	not have	No light mode, effective when there is network, effective when there is network, effective when there is network, effective when there is network
Light Only alarm state	Continuous flashing	not have	Sound mode, effective when there is network, effective when there is network, effective when there is network, effective when there is network
No light and silent alarm state	not have	not have	Sound mode, light off when there is network, back to voice and operation when there is no network

1.4 Packaging List (subject to the below standard packaging)



II. how to use

2.1 Download the APP-Smart Life



"Smart Life"

For non-Chinese users (iOS and Android users), please scan the QR code of the "Smart Life" APP to download it. After download the APP, please grant all the use permissions of the APP in the mobile phone Settings.

3. Register and log in to your APP account.

2.2 Connect the detector to the Smart Living APP

pay attention to:
The detector only supports 2.4GHz WiFi network. Please make sure that your router is set up correctly and is connected to the Internet.

- (1) For the first time, turn on the detector, long press the function setting button until the buzzer rings "drop - drop" and release the button, and the indicator light flash continuously to enter the WiFi configuration mode.
- (2) On the APP: open the "Intelligent Life" APP and enter the "Home page" interface.
1. Click "*" in the upper right corner of the interface and select "Add Device".
2. Press Add in the Discovery Device area.
3. Enter the password for WiFi and click Next.(Note: 2.4Ghz WiFi only)
4. Click "Finish" to add successfully.
5. You can remotely set up the probe on the APP.

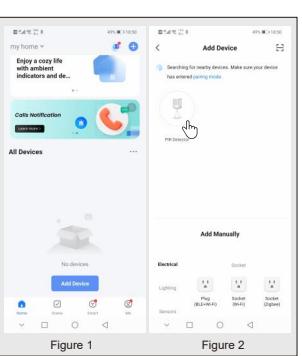


Figure 1

Figure 2

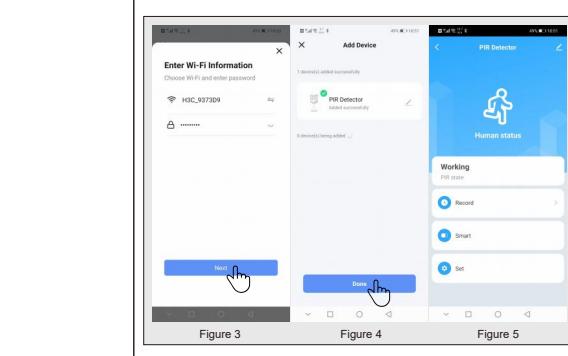


Figure 3

Figure 4

Figure 5

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2.3 Set up the detector

1) Function setting

Enter the main interface of the detector APP and click "Settings" to set the detector function. 1) PIR sensitivity: set the detection sensitivity of different low, medium and high detector levels, default: high sensitivity.

2) Someone hold time: set when the detector detects someone, the detector alarm duration, default: 30 seconds.

3) Control switch: deployment and withdrawal setting, open for deployment, close for evacuation, default: OFF.

⚠ WARNING: The detector cannot be set when the battery is low. When the detector battery is low, please charge it in time!

4) Working mode: Set the working mode of the detector, and the default: sound and light are on.

(2) Setting of alarm notification

Enter the main interface of the detector APP, click "Settings", and slide down the page to set the detector push function.

1) Low battery power notification: set whether to push the message when the battery power is low, default: open.

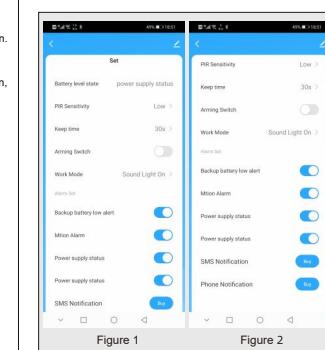
2) Someone alarm notification: Set whether to push the message when someone alarms. Default: open.

3) Notification of main power outage: set whether to push message when main power is disconnected. Default: on.

4) Main power notification: set whether to push the message when the main power recovery, default: on.

5) SMS notification: SMS notification service is a value-added service and needs to be paid for opening.

6) Telephone notification: Telephone notification service is a value-added service and needs to be paid for opening.



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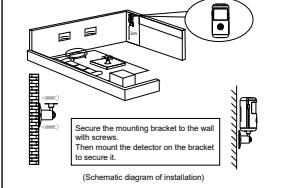
III. How to install it

3.1 Support mounting

Installation instructions: fix the detector on the mounting bracket, and change the Angle and distance of the detector by adjusting the installation height or distance.

The recommended installation height is about 2 meters from the ground.

- (1) Installation method: wall or corner installation
- (2) Detection distance: 12 meters
- (3) Angle from the wall: Recommended vertical 15 °, the user to test to determine the best installation angle.
- (4) Installation height: about 2 m



3.2 Installation Tips

- (1) Do not be installed in the corner or smooth wall with obstacles or blind spots.
- (2) Do not be installed in cold and hot air vents or in places with cold and heat sources.

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IV. How to use the remote control

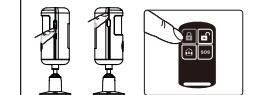
Attention: The remote control is an optional accessory. After purchasing a compatible remote control, you can use it to arm and disarm according to the following steps!

4.1 Configure the remote control

By the detector:

- (1) Turn on the battery power supply switch on the side of the detector to make the detector function normally (Figure 1)
- (2) Long press the configuration setting button until the buzzer "drops". When the detector indicator flashes continuously, trigger the remote control (outdoor anti key). (See Figure 2 and Figure 3)
- (3) When the detector indicator flashes once, the buzzer rings "drops", said the remote control is successful, when the detector buzzer rings "drops" four, the indicator light flashes four times, said the configuration of the remote control failed to release the button and enter the remote control mode again, until the remote control is successful.

Note: Up to 5 remote controls are supported.



4.2 Daily operation of the remote control

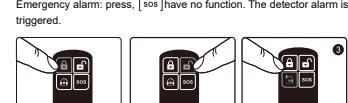
Remote control is a kind of device that operates various functions of the detector through

the wireless way. Its function is to facilitate the user to deploy and withdraw the detector outside the door (door) or at a long distance.

Outside deployment: press [] or [] , the detector is immediately in the deployment alert state.

Withdrawal operation: press [] , the detector is in withdrawal state immediately.

Emergency alarm: press [sos] have no function. The detector alarm is not triggered.



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4.2.1 Arm
Arm refers to the detector alert: when no one at home, it is necessary to detect the detector is in the alert state; when detected into the alert area, the detector will immediately alarm.

Remote control operation: press the remote control out [] or at home [] .



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4.2.2 Disarm

Disarm means keeping the detector off alert. One is the normal evacuation operation after the evacuation operation; the other is the alarm after the detector alarm, the alarm is stopped.

Remote control operation: Press the [] remote control key.



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V. Technical parameters
Input voltage: DC5V (USB Type-c standard interface power supply)
Operating current: <50 mA
Alarm current: <400 mA
Radio frequency: center frequency 433.92MHz, modulation mode ASK, electrical impedance 330K
Encoding format: 1 receiving support EV1527
WiFi standard: IEEE802.11b/g/n wireless standard
Backup battery: 3.7V / 150 mAh
Operating temperature: -10 °C ~ 55 °C
Working humidity: 10% ~ 90% RH (non-condensing)
Product size: Ø50×141.5MM

文件名称	英文说明书	材 料	80g书写纸 (正反印)
成品尺寸	60*60mm	印 刷 尺 寸	
工 艺	C M Y K	日 期	2024.10.15
备注:			

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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.