

Switching Modes

Mode Switching Steps:
Press the "S" button to switch the PIR Sensor alarm between **alarm mode** and **doorbell mode**.

Alarm Mode
If the alarm emits several alarm beeps, it means the system has switched to **Alarm Mode**.
When armed, the infrared trigger (PIR) will activate the alarm.
When disarmed, the infrared trigger (PIR) will not respond.

Doorbell Mode
If the alarm makes a 'Ding Dong' sound, it means the system has switched to **Doorbell Mode**.
When armed, the infrared trigger (PIR) will activate the alarm.
When disarmed, the infrared trigger (PIR) will produce a "dingdong" sound.

Installation

Before Installation:
Once you confirm that the infrared sensor is functioning properly, you can proceed to the installation steps.

Step 1:

Find the appropriate installation location based on the reference image.

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Installation

Low Battery Warning:
When the PIR sensor alarm's battery is low, it will emit three warning beeps every 30 seconds as a reminder.

Step 2:

1) Use screws to secure the bracket to the wall.
2) Then, mount the PIR sensor onto the bracket.

Specification

USB power supply: DC5V/1A type-C
Standby current: ≤10mA
Alarm current: ≤30mA
Alarm sound: ≤10dB (with 20cm)
Battery specification: 3pc AAA battery
Battery life: 4 to 6 months
Detection range: 60°H/10°V (0~9m)
Material: ABS

Wireless frequency: 433MHz (127 channel)
Wireless transmission: 120 meter (per pair)
Remote pairing capacity: about 25 remote controls
Working Temperature: -10 ~ 45°C
Working Humidity: ≤80% (no condensation)

Note:
The detection range is affected by the installation height, environment, adjustments of the detection window, and the cross-sectional angle.

Factory reset:
When the PIR sensor alarm's battery is low, it will emit three warning beeps every 30 seconds as a reminder.

Step 4:

Test Infrared Alarm

Maintenance

Low Battery Warning:
When the PIR sensor alarm's battery is low, it will emit three warning beeps every 30 seconds as a reminder.

Step 1:

Press and hold the "Setting" button for 3 seconds to enter repairing mode. The **blue LED** will light up.

Maintenance

Low Battery Warning:
When the PIR sensor alarm's battery is low, it will emit three warning beeps every 30 seconds as a reminder.

Step 2:

1) Use screws to secure the bracket to the wall.
2) Then, mount the PIR sensor onto the bracket.

Specification

USB power supply: DC5V/1A type-C
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Note:
The detection range is affected by the installation height, environment, adjustments of the detection window, and the cross-sectional angle.

FCC Warning:

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.

Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this equipment.

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.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 0cm between the radiator and your body.