

## FCC Statement

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.

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

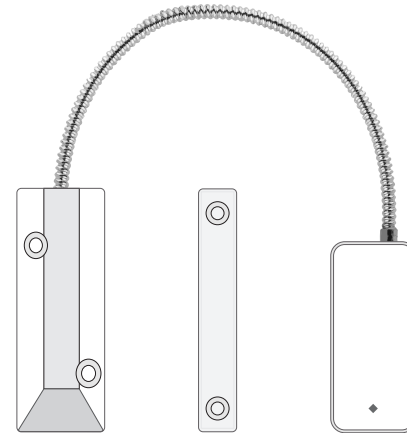
- (1) This device may not cause harmful interference, and
- (2) this device must accept any interference received, including interference that may cause undesired operation.

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

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# The User Manual of Wireless Garage Door Sensor

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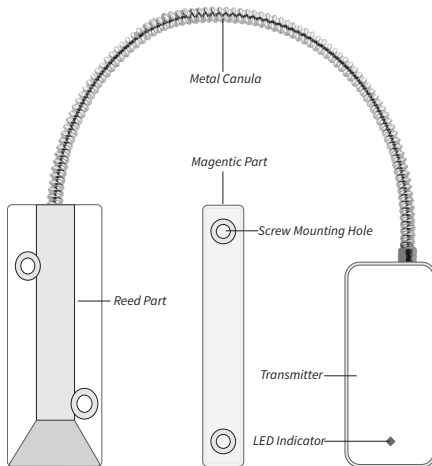
## Features

The wireless garage door sensor is an accessory of smart alarm system. It's fashion design, energy saving, low battery alert supported and with long transmission distance. The indicator will light up every 1 second in the event of low battery and push notification will be sent to your APP. When the shuttle door is opened under armed status, the sensor will trigger alarm.

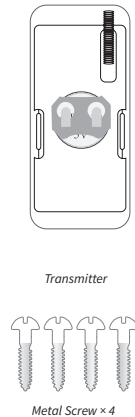
## Parameters

• Working Voltage	DC 3V
• Battery	1 × CR2032 button battery (3V)
• Working Current	≤40mA
• Standby Current	≤2μA
• Transmission Distance	Up to 300m without obstacle
• Transmission Frequency	433.92MHz
• Working Temperature	-10 C ~50 C
• Humidity	≤90%rh (non-condensing)
• Weight	148.1g(battery not included) 159.5g(battery included)
• Dimension	80.0mm*38.2mm*13.3mm (L*W*H)

## Appearance



## PCB Layout



## Operating Instructions

### 1. Working principle

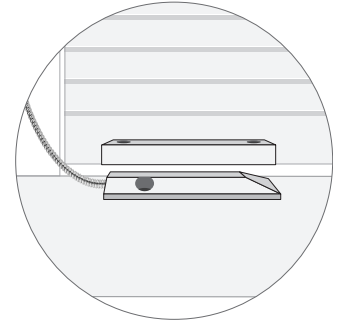
The transmitter sends trigger signal to paired main panel when the magnet mounted near is moved apart.

### 2. Pairing with main panel by App

- ① Scan the QR code on the sensor.
- ② The pairing result would be confirmed in APP.

## Installation & Notice

- Pull out the battery insulative strip.
- Pairing main panel by App before installing.
- Install the magnetic part on garage door and reed part on ground with screws provided. Attach the transmitter with double-side sticky tape on wall.
- Make sure the distance between reed part and magnetic part is less than 1cm.



## Entry Delay & Home Arm Settings

This product features 'Entry Delay,' 'Home Arm' modes and can be selected in App.

**Entry Delay feature :** Under Arm/Home mode, in the event the sensor is triggered, the system will wait for preset time then set off the alarm.

**Home Arm feature :** Under Home Arm mode, when the sensor with this feature is enabled and triggered, the alarm will be set off.

*The Entry Delay feature can be turned ON individually to make the system waiting few seconds before triggering alarm which is caused by the sensor.*

## Battery Replacement Instructions

