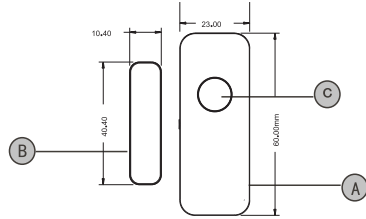


Brief Introduction

This product is a multifunctional wireless door sensor. Integrate functions of emergency button and door sensor, with a design of low power consumption chip and of low voltage fault monitoring report, anti-tamper and anti-destruction. Compatible with 1527 coding format, long emission distance. Typically apply to all kinds of anti-theft doors & windows of households and commerces.

Structure diagram and installation requirements

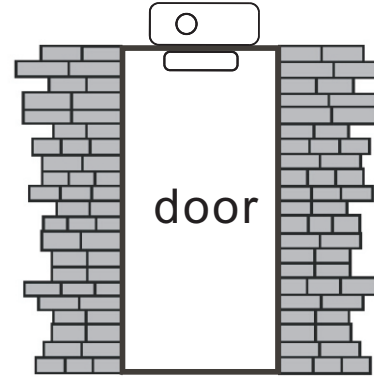


(Picture1)

- (A) Transmitter
- (B) Magnetic bar
- (C) Emergency button

The sensor is installed onto the moving door (picture 2). First, clean the place for installation, take out the sensor and put up the 2-sided adhesive tape on back; Please take notice of the below:

- 1, Part A, the transmitter (sensor body) and Part B, the magnetic bar should be installed separately, that is, the body should be installed on the fixed frame and the magnetic bar should be installed on the mobile door. (Notes: magnetic bar is on the left of the transmitter as picture 1. .)
- 2, Magnet and transmitter is facing up and down.
- 3, After installation, the indicator light flashes once while opening the door which means installation is available.
- 4, Door sensor indicator light flashes once which means the hints of alarm; indicator flashes twice means the low power of the battery.
- 5, Part A and Part B can be consolidated with screws, (take out bottom cover of the transmitter, fix with screws, then fit the front cover onto the bottom cover.)
- 6, The metal door would affect the signal; if installed onto the metal door, should raise the transmitter bottom of the transmitter with insulating material



(Picture2)

Electrical Property

No.	Item	Technical Index	Unit	Remarks
1	Working voltage	3V	Vdc	
2	Static current	≤8	uA	
3	Emission current	≤10	mA	
4	Emission distance	100 (in open air)	m	
5	Trigger distance	20-25	mm	
6	Under-voltage point	2.4	V	
7	Coded format	1527		
8	Emission Frequency	315/433/868	MHZ	

This device complies with part 15 of the FCC Rules. Operation is subject to the condition that this device does not cause harmful interference (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.

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.

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