

Embedded Door Sensor Model: RC-33



RC-33

(Embedded Door Sensor)

Features:

- Beautiful appearance, strong seismic performance
- embedded installation
- Higher quality and reliability based on ISO:9001

Description:

Door sensor will give you these status of doors and windows, and you will monitor them through application.

It is a security alarm system, can not easy to find if you are not pay attention to it.

The door sensor is actually composed of the following two parts: The smaller part is a permanent magnet, with a permanent magnet inside, which is used to generate a constant magnetic field. The larger is the main door sensor, it has an internal open type reed switch. When the permanent magnet and reed switch near less than 5 mm, magnetic sensor stays in working state; When the permanent magnet left for a certain distance, it stays in a normally open state.

Permanent magnet and dry reed switch are respectively installed in the door(window) and door frame(window frame), basically are flush mounted (sometimes surface mounted), so instead of the industry are less able to take notice of it.

Function:

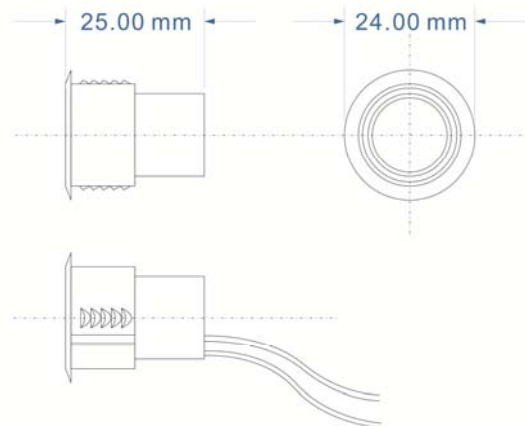
Embedded installation is more hidden, sensing the opening and closing status of doors and windows, sending a cable normally closed / normally open switch signal to controllers. The door sensor system usually applies to wooden or aluminum alloy doors and windows.

Applications:

Access control, Channel management. Commonly used in the iron gate.

Specification:

- **Main material:** ABS imported shell; Japan OKI reed switch; 1007 # 24 # 350mm UL wire.
- **Color:** white, brown
- **Range:** 30-50mm
- **On-Off Form:**
 - NC---Normally closed(break alarm)
 - NO---Normally Open
- **Installation:** Embedded
- **Current:** 100 MA
- **Voltage:** 300 VDC
- **Fit Hole:** 18.5mm
- **Package:** 10PCS



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