

# Rolling Door

## Wireless Magnetic Sensor

### MD-212R



- A. Special low power consumption CPU.
- B. Patented Mutil code.
- C. Auto report the operating status.
- D. Lost alarm.
- E. Periodic report when rolling shutter is not well closed.

MD-212R is a Mini wireless rolling shutter magnetic switch detector. It is our latest product which can work together with wireless control panel series. With novelty and streamline design, it fits well the surroundings and can be decorative at residence. It features strong emitting signal and high sensitivity within 120m away from control panel. Before use it , should code to control panel. Please input the only address code to control panel. This detector is the separating trigger model

## Specification

### Overview

Working range	150m(open area)	Current alarm	7-15mA (433MHz) ; 7-15mA (868MHz)
Code	28 bit ID, 8bit function code, 36 bit digital code.	Alarm output	wireless signal
Emitting frequency	433MHz	Tamper report Self-check report	After the initial power-on or reset operation of the transmitter, the door magnet sends a working status report to the host every 50 minutes.
Operating voltage	3V (1pc Cr123 Lithium battery, battery life is 1 year)	Environment	-10°C-50°C(14°F-122°F)
Battery life	about 1 year	Appearance specifications	-Transmitter 81 (L) * 32 (W) * 25 (H) mm -Sensor 150 (L) * 39 (W) * 11 (H) mm -Magnetic strip 150 (L) * 16 (W) * 16 (H) mm
Current static	≤8uA		