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)
Code	28 bit ID, 8bit function code, 36 bit digital code.
Emitting frequency	433MHz
Operating voltage	3V (1pc Cr123 Lithium battery, battery life is 1 year)
Battery life	about 1 year
Current static	≤8uA
Current alarm	7-15mA (433MHz) ; 7-15mA (868MHz)
Alarm output	wireless signal
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.
Environment	-10℃-50℃(14℉-122℉)
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