

FS231 WIRELESS MAGNETIC SENSOR (STANDARD TYPE)



The FS231 Wireless Magnetic Sensor can detect if a door or window is opened or substantially moved in any way and send a signal to alert the Main Console.

The FS231 can be installed on a door, closet, or drawer and if used together with a small glass mount detector it becomes a very effective glass-breaking detector.

The FS231 works on the "hopping code system" so it utilizes over 1,000,000 different system code combinations.

The FS231 can is working with FS201H or FS210 main console

FS231 - FEATURES

- Built-in panic button with night light function for easy immediate emergency help.
- Designed for easy installation on doors & windows.
- With CPU to control code-hopping versions, no need for DIP switches for ID code
- Low standby current on sleep mode to save power.
- Built-in tamper switch and zone switch to set-up sensor zone.
- Built-in extension magnetic reed switch terminal.
- LED indicates signal transmission OK and battery condition.
- Option bracket holder for installs metal door or window that can improve transmitter range.
- Working frequency: 433.92MHz, 869.22MHz. (other frequency also available.)

FS231 - SPECIFICATIONS

- Power source: DC3V CR2032 battery.
- Stand-by current: 10uA (Max), Working current: 5mA (Max).
- Broadcast range: 150M in a free space.
- Working temperature: -10 deg C to 60 deg C.
- Battery Life: Up to one year. (depending on usage, conditions and battery quality).
- Dimensions: 80L x 35W x 15H (mm), Weight: 50g.