Datasheet

Instruction

The Door and Window Sensor is designed to detect the opening and closing of doors, windows, cabinet doors, drawers, and other objects promptly. When the magnet and the main body of the sensor are separated by a specific distance, the sensor is triggered and sends a message to smart hub via Zigbee protocol. This notification enables the activation of alarms and other intelligent responses. These sensors are versatile and can be used in various locations, including homes, stores, and offices.

Key Features

- Standard ZigBee 3.0 protocol, good compatibility;
- Highly sensitive sensor
- Easy to Install and Set up
- Stay Connected and guard family 24*7
- Anti-tamper alarm

Technical Parameters

- Model Name: MIR-MC100-ZT5
- Wireless Technology: ZigBee
- Working Voltage: DC 3V (CR2032 battery)
- Working Temperature: -10℃ to +55℃
- Low Battery Indication: Yes
- Alarm Triggering Distance: 23 \pm 5 mm
- Battery Life: More than one year (20 times per day)
- Dimension:

Main Body: 52.6 x 26.5 x 13.8 mm

Magnet: 25.5 x 12.5 x 13 mm



Door and Window Sensor

