Datasheet

Instruction

The Motion Sensor incorporates a super low power ZigBee wireless network design and innovative automatic threshold adjustment technology. These features significantly enhance the stability of the sensor and effectively prevent false alarms. This product is suitable for ensuring the safety and protection of residential areas, villas, warehouses, office buildings, computer rooms and various other locations.

Motion Sensor



Key Features

- Standard ZigBee 3.0 protocol, good compatibility
- Low power consumption design, support battery lifespan up to 3 years
- Support undervoltage alarm
- Free tool installation, stick and play
- Anti-tamper alarm

Technical Parameters

Model Name: MIR-IR100-TY

Wireless Technology: ZigBee

Working Voltage: DC 3V (CR123A battery)

• Transmission Frequency: 2.4 GHz

Working Temperature: -10°C to +55°C

Undervoltage Alarm: Supported

Detection Radius: 8 m

Detection Angle: 90°

Installation Height: 2.2 m

Dimension: 48.4 x 53.4 mm