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PIR Motion Detector

Model No: MD2300

Product Description

Leveraging proprietary infrared technology, fuzzy logic and sophisticated algorithm, the sensor accurately detects human body movements within an approximate range of 8 meters, and effectively cuts down on interference and false alarms with automatic temperature compensation and anti-draft technology. The unit works well in the corner of a lobby, hall or corridor.

Features:

- *Two working modes: test mode and power saving mode
- *Automatically enters power saving mode when triggered 2 times in 3 minutes
- *Easy to install
- *Tamper protection
- *1 year battery life
- *Low battery notification

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Specifications:

Power Supply:	DC 3V (1.5 AA battery x 2)
Standby Current:	< 50 uA
Alarm Current:	< 11 mA
Detection Scope:	8m/110°
Transmitting Distance:	< 80 m (open area/no interference)
Radio Frequency:	868 MHz / 915MHz
Housing Material:	ABS plastic
Operating Condition:	Temperature -10°C ~ +55°C Relative Humidity < 80% (Non-condensing)
Size (L x W x H):	Detector: 101.5 x 59 x 37.5 mm Bracket: 60 x 29 x 27 mm
Configuration:	MD2300 x 1, bracket x 1