



Code: N28-1003

WIRELESS SENSWITCH PIR SENSOR SWITCH

Product Overview

The Wireless PIR Sensor operates using 2.4GHz wireless radio frequency technology. It can be paired with the receiver to enable wireless lighting control for furniture and cabinet applications.

Powered by a replaceable CR2450 button cell battery, the sensor can control the wireless receiver from a distance of up to 10 metres in open areas.

This product provides an environmentally friendly, energy-efficient, and wire-free solution for controlling LED lighting systems.

Technical Specifications

- Ambient Temperature -20°C to 50°C
- Operating Voltage 3.0V to 3.3V
- Battery Type CR2450
- Modulation Method GFSK
- Standby Power Consumption < 0.2mW
- Operating Power Consumption < 60mW
- Wireless Transmission Frequency 2.4GHz
- Receiver to Sensor Range Up to 10 metres
- PIR Sensing Distance 1-3 cm
- Product Dimensions 50 × 40 × 11.5 mm



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