

Mini PIR Motion Sensor Module

SKU: 101100001

(images/product/Mini PIR Motion Sensor Module.jpg)

Description

This is a mini passive infrared sensor that it can sense movement of people, animals, or other objects. It features high sensitivity and instant reaction, commonly be used in burglar alarms and automatically-activated lighting systems.

Features:

- High sensitivity
- Instant reaction
- Low quiescent current
- Compact layout design

Specification:

- Input voltage: DC 5-9V
- Quiescent current: < 55uA
- Detecting angle: < 100degree

- Detecting distance: approx.7m/23 feet
- Level output voltage: 3V/high, 0V/low
- Trigger signal: 0V/low
- Holding time: 2s
- Operating temperature: -10-40 $^{\circ}\!\mathrm{C}$
- Dimensions: 28 x 13 x 13mm