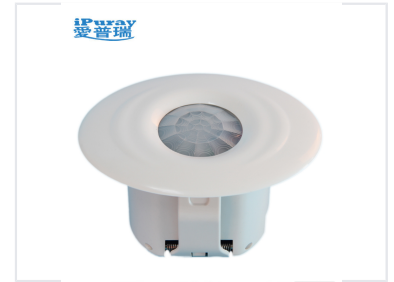


# Ceiling Mount PIR Motion Sensor Switch

This ceiling mount PIR motion sensor switch provides automated lighting control. It uses passive infrared technology to detect motion and activate lights or other connected devices.



## ADDITIONAL IMAGES



## Product Overview

### Automated Climate and Lighting Control

This ceiling-mounted PIR motion sensor switch is an advanced energy-saving solution designed to automate air conditioners and lighting systems based on human presence. With a comprehensive 360-degree detection angle, it ensures reliable performance in diverse environments like offices, conference rooms, and hallways. The device features breakthrough technology that can learn remote codes for seamless air conditioner management, significantly reducing energy waste.

## Technical Performance

### Performance Metrics

|                                 |                             |   |
|---------------------------------|-----------------------------|---|
| <b>360 °</b><br>Detection Angle | <b>240 V</b><br>Max Voltage | <b>100000 cycles</b><br>Mechanical Life |
|---------------------------------|-----------------------------|---|

## Detection & Range

### Sensing Capabilities

| Parameter          | Specification                |
|--------------------|------------------------------|
| Working Distance   | 5~7m (at 2.4m height)        |
| Detection Angle    | 360 Degrees                  |
| Delay-off Settings | 8 settings (1 to 30 minutes) |

## Installation & Design

### Physical Specifications

- Color: White
- Installation: Ceiling mount with or without holder
- Mounting: Two-clip secure fixation
- Options: Two face cover options available

## Compatibility

### Supported Loads

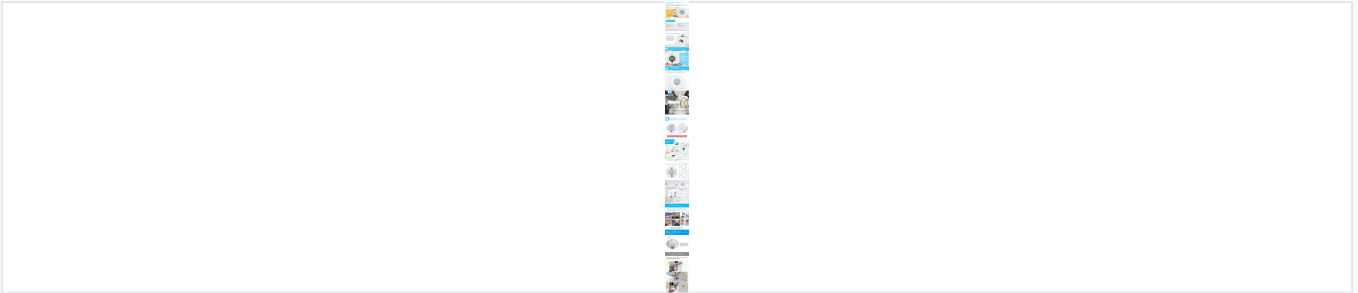
Air Conditioners, LED Lights, Incandescent Lamps, Motors, Fluorescent Lights

## Applications

### Ideal For

Offices • Conference Rooms • Stairwells • Corridors • Washrooms • Laboratories • Hospitals • Schools

## Technical Features



Detailed view of the smart PIR switch featuring 360-degree detection, adjustable delay settings, and wiring instructions for air conditioner control.

### Smart Functionality

- PIR code learning for air conditioner auto-control
- One-button control for easy management
- Automatic on/off based on occupancy
- Adjustable delay-off timer