

Wall Mount PIR Motion Sensor Switch

This wall mount PIR motion sensor switch uses passive infrared (PIR) technology to detect movement within a space. It automatically turns lights on or off based on occupancy.



ADDITIONAL IMAGES

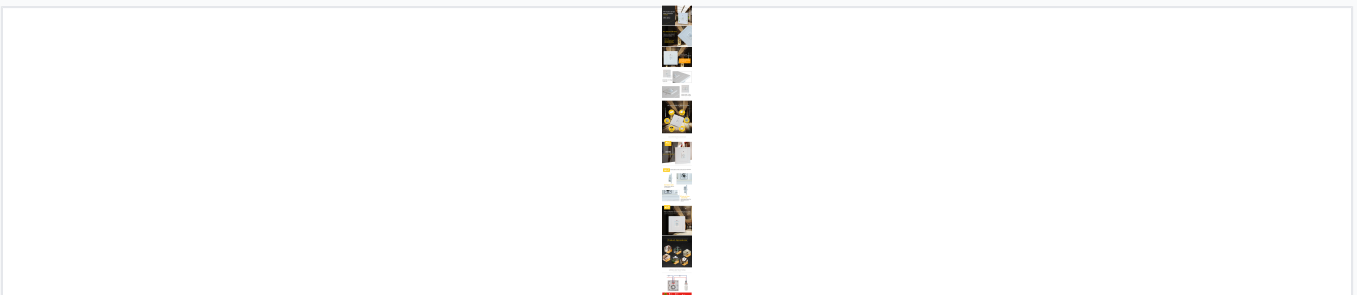


Product Overview

Smart Lighting Control

The BRT-304C is a professional-grade occupancy sensor switch designed for automated lighting control in residential and commercial spaces. By utilizing high-sensitivity passive infrared (PIR) technology, it detects heat movement to automatically manage lighting loads. Featuring a robust 800W power capacity and adjustable settings, it is an ideal solution for improving energy efficiency in corridors, stairwells, and offices.

Technical Specifications



Performance summary featuring detection range, load capacity, and adjustable settings.

Maximum Load Power

800 W

Rated Power

Delay-off Time Range	10 seconds to 15 minutes
Ambient Light Adjustment	10 Lux to 550 Lux
Detection Range	5 m
Detection Angle	120 degrees

Build & Design

Material Composition	ABS-V0 Flame Resistance
Design Standard	Classical 86 series

Compatibility

Compatible Load Types

- CFL Lights
- Spotlights
- General Lighting Loads