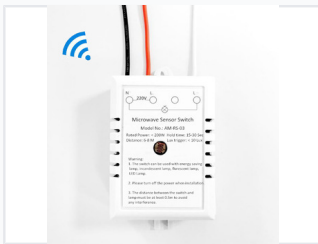


Microwave Motion Sensor Switch 200W

This microwave motion sensor switch automatically controls lighting based on movement. It has a rated power of 200W and a detection range of 6-8 meters.



ADDITIONAL IMAGES



Product Overview

Smart UV-C Safety Control

This microwave motion sensor switch is specifically engineered to enhance safety when using ultraviolet (UV-C) sterilization lamps. By detecting human presence, it automatically deactivates the UV source to prevent exposure to harmful radiation, protecting users from potential skin and health risks. Designed for versatile installation, it supports various lighting types and offers multiple operational modes to suit home, office, or school environments.

Technical Specifications

Rated Power

200 W
Max Load

Detection Distance	8 m
Hold Time	15-30 seconds
Lux Trigger	< 10 Lux
Input Voltage	220 V

Compatibility & Features

Operational Versions

- Version 1: On/Off (No timer)
- Version 2: On/Off with 20-min timer (Auto-restart on motion)
- Version 3: On/Off with timer, indicator, and manual restart switch

Compatible Lamp Types	Energy-saving, Incandescent, Fluorescent, LED
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Installation Guide

Wiring Configuration

Connection Type	Wire Colors
Power Supply	Black and Red
Load (Lamp)	Black and White

Safety Requirements

- Turn off power during installation
- Maintain minimum 0.5m distance between switch and lamp to avoid interference