

Wattstopper **Dual Tech Wall Switch Occupancy Sensor, 24V, Grey**

Part No. DW-100-24-G



The DW-100-24 dual technology low voltage wall switch sensor combines the benefits of passive infrared (PIR) and ultrasonic technologies to turn lights OFF and ON based on occupancy. It is characterized by high sensitivity to small and large movements, appealing aesthetics, and a variety of features.

Features & Benefits

Detection Signature Processing eliminates false triggers and provides immunity to RFI and EMI

Vandal resistant lens combines precise coverage with durability

Choice of Manual-ON or Auto-ON operation

Selectable walk-through mode turns lights off three minutes after the room is initially occupied if no motion is detected after the first 30 seconds

Test mode allows quick and easy adjustments

Selectable audible alert for impending shutoff

Includes isolated relay outputs

Specifications

| General Info | | | |
|--------------------|------------------------------|-------------------|---------------|
| Product Line | Wattstopper | Color | Gray |
| UPC Number | 754182918973 | Country Of Origin | China |
| Features | IR (Infrared), Motion Sensor | Switch Type | Motion Sensor |
| Application Sector | Commercial | Warranty Type | 5-Year |
| Dimensions | | | |
| Product Width US | 3.0 in | Product Weight US | 0.35 lb |
| Product Volume US | 40.62 cu in | Product Depth US | 5.0 in |
| Product Height US | 2.5 in | | |

| Additional Information | | | | |
|------------------------|------------|-------------------|--|--|
| RoHS Conformant | Yes | Security | Yes | |
| Technical Informat | ion | | | |
| Sensor Type | Occupancy | Number of Buttons | 1 | |
| Amperage | 35 mA | Number of Poles | Single Pole | |
| ndicator | LED Light | Sensing Range | Major motion: PIR 35 x 30 ft, Ultrasonic 20 x 20 ft, Minor motion: PIR 20 x 15 ft, Ultrasonic 15 x 15 ft | |
| Voltage | 18 to 24 V | Connection Type | Wired | |