



Wattstopper
Dual Tech Wall Switch Occupancy Sensor, 24V, Black
Part No. DW-100-24-B



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	Black
UPC Number	754182918966	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
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Technical Information

Sensor Type	Occupancy	Number of Buttons	1
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Amperage	35 mA	Number of Poles	Single Pole
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Indicator	LED Light	Sensing Range	Minor motion: PIR 20x15 ft, Ultrasonic 15x15 ft, Major motion: PIR 35x30 ft, Ultrasonic 20x20 ft
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Voltage	18 to 24 V	Connection Type	Wired
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