Wattstopper DW-200 DUAL TECHNOLOGY DUAL RELAY WALL SWITCH



Wattstopper DW-200 DUAL TECHNOLOGY DUAL RELAY WALL SWITCH. This is the dual technology wall switch sensor w/ 2-relays. The DW-200 dual technology wall switch sensor combines the benefits of passive infrared (PIR) and ultrasonic technologies to turn lights ON and OFF based on occupancy. It contains two relays for controlling two independent lighting loads or circuits and a variety of features.

The DW-200 fits in a single gang junction box. Each of the DW-200's relays can control a separate lighting load. By default, when both PIR and ultrasonic technologies detect occupancy, relay 1 turns ON automatically. Detection by either technology holds lights ON. When occupancy is no longer detected and the time delay elapses, lights automatically turn OFF. Dual ON/OFF buttons allow the user to manually turn on and off each of the loads. DIP switch settings allow for a variety of control options such as Auto-ON or Manual-ON for each relay, walk-through, and test mode.

Features

- Complies with 2011 NEC requirements
- Detection Signature Processing eliminates false triggers and provides immunity to RFI and EMI
- Zero-crossing on both relays for long relay life

• Vandal resistant lens combines precise coverage with durability

• Choice of Manual-ON or Auto-ON operation, selectable for each relay

• 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
- In automatic mode, sensor returns automatically to Auto-ON after lights are turned off manually; ideal for presentations
- Four occupancy logic options give users the ability to customize control to meet application needs
- Optional light level sensing with simple setup

• Service mode allows sensor to operate as a service switch in the unlikely event of a failure

- Sensor coverage tested to NEMA Guide Publication WD 7-2000
- Compatible with decorator wall plates
- BAA/TAA-compliant models available

For other items like the Wattstopper DW-200 DUAL TECHNOLOGY DUAL RELAY WALL SWITCH click here.

For more information on Wattstopper's line of lighting solutions click here.