

DSW-200 – DUAL TECHNOLOGY WALL SWITCH SENSOR W/ 2- RELAYS



This is the dual technology wall switch sensor w/ 2-relays. The DSW-200 dual technology wall switch sensor turns lights ON and OFF based on occupancy and contains two relays for controlling two independent lighting loads or circuits. It combines the benefits of passive infrared (PIR) and ultrasonic detection technologies for high sensitivity to small and large movements. The DSW-200 replaces existing wall switches and fits a standard decorator wall plate.

Each of the DSW-200's relays can control a separate lighting load. By default, when the PIR sensor detects occupancy, relay 1 turns ON automatically. Detection by either PIR or ultrasonic 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 turn on and off each of the loads manually. 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. **Check out Wattstopper DLM products [here](#).**

LOS-CUS-2000-WH – 2000 SQUARE FT 360° FOV ULTRASONIC CEILING MOUNT SENSOR



- Intelligent, continually adapting ultrasonic sensor
 - Excellent minor motion sensitivity
 - Non-Volatile Memory: settings saved in protected memory are not lost during power outages
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LOS-CUS-500-WH – 500 SQUARE FT 180° FOV ULTRASONIC CEILING MOUNT SENSOR



- Intelligent, continually adapting ultrasonic sensor
- Excellent minor motion sensitivity
- Non-Volatile Memory: settings saved in protected memory

are not lost during power outages

LOS-WDT-R-WH — 1600 SQUARE FT 110° FOV DUAL TECHNOLOGY WALL MOUNT OCCUPANCY SENSOR



- Can be used with more than 3 sensors per input
 - Intelligent, continually adapting sensor
 - Ultrasonic (US) combined with Passive Infrared (PIR) sensing provide high sensitivity, high noise immunity, and excellent false tripping immunity
 - Suited for complex environments that are difficult to control with single-technology sensors
 - Use in rooms with pendant fixtures and storage areas
 - Non-Volatile Memory: settings saved in protected memory are not lost during power outages
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LOS-WIR-WH — 1600 SQUARE FT

110° FOV INFRARED WALL MOUNT OCCUPANCY SENSOR



- Intelligent, continually adapting Passive Infrared (PIR) sensor
- Passive Infrared (PIR) sensing
- Reliable motion detection with high error immunity
- Use in rooms with pendant fixtures and storage areas
- Non-Volatile Memory: settings saved in protected memory are not lost during power outages

MS-B202-XX – Maestro 2 circuits Dual Technology Occupancy Sensor



- XCT Technology for major, minor, fine, and very fine motion detection

- 180° sensor field-of-view
 - Tamper-resistant PIR lens
 - Sensitivity adjustment
 - PIR (Hi, Med, Low, Min)
 - Ultrasonic (Hi, Med, Low, Off)
 - Switches all lighting loads: incandescent, halogen, ELV, MLV, CFL, LED, magnetic fluorescent, electronic fluorescent
 - Switches fan loads at 120 VAC
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MS-OPS5M-XX – MAESTRO PASSIVE INFRARED OCCUPANCY SENSOR SWITCH 5A



- Passive infrared sensors with exclusive Lutron XCT Technology for fine motion detection
- 180° sensor field-of-view
- Occupancy version can be set to Auto-ON/Auto-OFF or Manual-ON/Auto-OFF
- Occupancy sensing switch loads: incandescent, halogen, ELV, MLV, CFL, LED, magnetic fluorescent, electronic fluorescent, and fan

MS-0PS6M2-DV-XX – MAESTRO PIR OCCUPANCY SENSOR DUAL VOLTAGE SWITCH 6A



- Passive infrared sensors with exclusive Lutron XCT Technology for fine motion detection
- 180° sensor field-of-view
- Occupancy version can be set to Auto-ON/Auto-OFF or Manual-ON/Auto-OFF
- Occupancy sensing switch loads: incandescent, halogen, ELV, MLV, CFL, LED, magnetic fluorescent, electronic fluorescent, and fan

PCELL 2WI – 2-WIRE GLOBAL PHOTOSENSOR



This is the 2-Wire Global Photosensor. The Indoor Digital Photosensor has an extended sensitivity range which allows it to be used in almost any location without needing adjustment for the reflectivity of the environment. With a dual housing construction, Indoor Digital Photosensors may be used as a full-sized sensor or separated to reduce its footprint.

Wattstopper DW-100 DUAL TECHNOLOGY WALL SWITCH



Wattstopper DW-100 DUAL TECHNOLOGY WALL SWITCH. This is the dual technology wall switch sensor. The DW-100 dual technology wall switch sensor combines the benefits of passive infrared (PIR) and ultrasonic technologies, and can 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.

The DW-100 fits in a single gang junction box. Once the lights

are ON, detection by either technology holds lights ON until occupancy is no longer detected and the time delay elapses. DIP switch settings allow for a variety of control options including Auto-ON operation, walk-through and test mode. By default, Auto-ON turns lighting on when both PIR and ultrasonic technologies detect occupancy. Additional DIP switch settings allow the user to choose which sensing technologies turn ON and hold ON the lighting.

Features

- Complies with 2011 NEC requirements
- Detection Signature Processing eliminates false triggers and provides immunity to RFI and EMI
- Zero-crossing for long relay life
- 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
- 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-100 DUAL TECHNOLOGY WALL SWITCH [click here](#).

For more information on Wattstopper's line of lighting

[solutions click here.](#)

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](#).

WattStopper LMDM 101 DIMMING WALL SWITCH



WattStopper LMDM 101 DIMMING WALL SWITCH. This is the dimming wall switch. The LMDM-101 Dimming Wall Switch is a low voltage device for dimming control of one or more lighting loads. It is part of a Digital Lighting Management (DLM) system and can dim load(s) connected to DLM dimming room controllers and switch load(s) connected to DLM on/off room controllers. **Check out Wattstopper DLM products here.**

FEATURES:

- Hidden configuration button for easy access to Push n' Learn
- Used with DLM dimming room controller
- Digital Lighting Management components plug together on a free-topology Category 5e DLM local network
- Provides full function dimming control in multi-way applications, such as 3-way, 4-way, and beyond
- Infrared (IR) transceiver for wireless configuration and control
- LED status indicator
- Sleek single gang device fits decorator wall plates
- Six color options and custom engraving options; standard buttons may be replaced in the field
- The product meets the materials restrictions of RoHS
- BAA/TAA-compliant models available

Specifications

Input voltage: 24VDC from DLM local network

- Current consumption: 5mA
- DLM local network connection: 2 RJ45 ports
- Control button with LED status indicator
- 7-LED dimming level indicator
- Hidden configuration button for access to Push n'Learn mode
- Infrared (IR) transceiver
- Operating conditions: for indoor use only; 32-131°F (0-55°C); 5-95% RH, non-condensing
- UL and cUL listed
- FCC part 15 compliant
- Five year warranty

For other items like the WattStopper LMDM 101 DIMMING WALL SWITCH [click here](#).

For more information on WattStopper's line of lighting control solutions [click here](#).