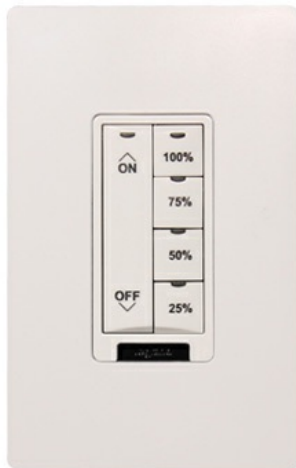




Wattstopper
Discontinued - Dual Tech Wall Switch Occ Sensor, 1-Button, Pre-Eng ON/OFF, Red
Part No. LMDW-101-R-ENG1



LMDW-100 Series Digital Dual Technology Wall Switch Occupancy Sensors use PIR and ultrasonic technology to detect occupancy for energy-efficient control of lighting and plug loads. They also include one or two switch buttons for manual control of selected loads, and are part of a Wattstopper Digital Lighting Management (DLM) system.

Features & Benefits

| | |
|--|---|
| 1-Button Digital Dual Technology Wall Switch Occupancy Sensor | LMDW-100 Series Digital Dual Technology Wall Switch Occupancy Sensors use PIR and ultrasonic technology to detect occupancy for energy-efficient control of lighting and plug loads |
| They also include one or two switch buttons for manual control of selected loads, and are part of a Wattstopper Digital Lighting Management (DLM) system | Dual Technology sensor with On/Off button(s) to switch selected load(s) |
| Component of Digital Lighting Management integrated control system | Quick access to Push n' Learn for system personalization |
| Digital sensor with LCD display and programming pushbuttons | IR transceiver for wireless configuration and remote control |
| Plug to other components using Cat 5e cables with RJ45 connectors eliminating wiring errors | |

Specifications

General Info

| | | | |
|--------------------|---|-----------------------|---------------------|
| Product Line | Wattstopper | Color | Red |
| Finish | Glossy | UPC Number | 754182945634 |
| Country Of Origin | China | Product Series | LMDW-100 |
| Features | Adjustable Time Delay, Indicator Lights, Load Controller Required, Sensitivity Adjustment | Switch Type | Motion Sensor, Push |
| Number of Switches | 1 | Installation Location | Wall |

| | | | |
|---------------------------|---|---------------------------|---|
| Included | Mounting Screws | Application Sector | Commercial |
| Standard | UL, cUL, FCC part 15, RoHS, PEP | Warranty Type | 5-Year |
| Type | Sensor, Switch | | |
| Dimensions | | | |
| Product Width US | 1.8 in | Product Weight US | 0.2183 lb |
| Product Volume US | 20.3 cu in | Product Depth US | 1.9 in |
| Product Height US | 4.2 in | | |
| Technical Information | | | |
| Operating Temperature Min | 32 °F | Timer Type | Digital |
| Compatibility | DLM Wired, Infrared Wireless | Ultrasonic Frequency | 40 kHz |
| Has Battery | No | Sensor Coverage Pattern | 180 deg |
| Sensor Type | Occupancy | Operating Temperature Max | 131 °F |
| Sensor Mounting Height | 4 ft | Number of Buttons | 1 |
| Number of Rockers | 0 | Sensor Technology | Dual Technology, Passive Infrared (PIR), Ultrasonic |
| Timer Duration | 1-30 Minutes | Topology | Free Topology |
| Indicator | Button LED, PIR Detection LED, Sensor Binding (PNL) LED, Ultrasonic Detection LED | Input Voltage | 24 VDC |
| Indoor/Outdoor | Indoor | Mounting Type | In-Wall |
| On Function | Selectable Auto/Manual | Current Draw | 20 mA |
| Operating Temperature | 0°-55°C, 32°-131°F | Operating Humidity | 5-95% RH (Non-Condensing) |
| Sensing Range | 30 x 30 ft, 40 ft radius | Wire Connection Type | RJ-45 |

| Engraving Type | Text | Storage Temperature | 23° - 176° F, - 5° - 80° C |
|----------------|------|---------------------|-------------------------------|
|----------------|------|---------------------|-------------------------------|