

## Wattstopper

**Discontinued - Dual Tech Wall Switch Occ Sensor, 2-Button, Pre-Eng ON/OFF, Lt. Almond**Part No. LMDW-102-LA-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

2-Button Digital Dual Technology Wall Switch Occupancy Sensor

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

Component of Digital Lighting Management integrated control system

Digital sensor with LCD display and programming pushbuttons

Plug to other components using Cat 5e cables with RJ45 connectors eliminating wiring errors

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

Dual Technology sensor with On/Off button(s) to switch selected load(s)

Quick access to Push n' Learn for system personalization

IR transceiver for wireless configuration and remote control

## **Specifications**

## General Info

Product Line	Wattstopper	Color	Light Almond
Finish	Glossy	UPC Number	754182947041
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	2	Installation Location	Wall

Included	Mounting Screws	Application Sector	Commercial
Standard	UL, cUL, FCC part 15, RoHS, PEP	Warranty Type	5-Year
Туре	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	2
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, -  $5^\circ$  - 80° C