

SENSING CONTROL | Decora® Wall Switch Multi-Technology

Decora® Commercial Wall Switch Multi-Technology Occupancy and Vacancy Sensors

Convenient switch and occupancy sensor combo in sleek Decora® unit. Advanced passive infrared technology provides highly accurate monitoring in a variety of commercial applications. The OSSMD and OSSMT combines passive infrared and ultrasonic technologies to provide maximum sensitivity with immunity to false triggering.

Features and Benefits

- Leviton Wall Switch Sensors are designed for operation in a variety of voltages, reducing the need for additional SKUs

OSSMT-MD, OSSMT-GD, OSSMD-MD, OSSMD-GD

- OSSMT ideal for private and Executive offices, conference rooms, storage areas, restrooms, classrooms, lounges, and training areas — or other areas where minor motion is likely to occur
- OSSMD ideal for bi-level offices, partitioned areas and restrooms — or other areas where minor motion is likely to occur
- Photocell with ambient light override prevents lights from turning on when there is ample natural light
- Manual override turns lights on at any time, regardless of override setting
- Exclusive automatic “walk-through” sensing increases energy savings by shutting lights within 2 1/2 minutes after momentary occupancy
- Manual delayed-off-time settings: (10, 20, and 30 minutes) compensates for real-time occupancy patterns, preventing unnecessary ON/OFF switching — with 30-second test mode
- Single-pole and 3-way wiring
- Adjustable integral blinders with 180° to 32° field-of-view
- Manual ON/Auto OFF operation for meets energy code requirements for CA Title 24 2013
- Backed by a limited 5-year warranty

Commercial Grade Decora® Wall Switch Multi-Technology (PIR & US) Occupancy and Vacancy Sensors*

Description	Cat. No.	Color	Rating	Coverage
Decora® Wall Switch Multi-Technology Occupancy Sensor with Self-adaptive technology	OSSMT-MD	W, I, T, G, E, R	Incandescent/Tungsten: 800W @ 120V LED Fluorescent: 1200VA @ 120V, 2700VA @ 277V Motor: 1/4HP @ 120V	180°, 2400SF
Decora® Wall Switch Multi-Technology with Self-Adaptive Technology — Vacancy Model	OSSMT-TM	W, I, T		
Decora® Wall Switch Multi-Technology with Self-Adaptive Technology — Auto-ON/Auto-OFF Only Model	OSSMT-MQ	W, I, E		

*Consult with factory for 208, 220, 230, and 240V models

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OSSMT-MD / OSSMT-GD / OSSMD-GT / OSSMT-GQ / MSSMT-GD



OSSMD-MD / OSSMD-GD

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OSSMT-MD, OSSMT-GD, OSSMD-MD, OSSMD-GD

- OSSMT ideal for private and executive offices, conference rooms, storage areas, restrooms, classrooms, lounges, and training areas, or areas where minor motion is likely to occur
- OSSMD ideal for bi-level offices, partitioned areas and restrooms or other areas where minor motion is likely to occur
- Photocell with ambient light override prevents lights from turning on when there is ample natural light
- Manual override turns lights on at any time regardless of override setting
- Exclusive automatic “walk-through” sensing increases energy savings by shutting lights OFF within 2 1/2 minutes after momentary occupancy
- Manual delayed-off-time settings (10, 20, and 30 minutes) compensate for real-time occupancy patterns, preventing unnecessary ON/OFF switching — with 30 second test mode
- Single-pole and 3-way wiring
- Adjustable integral blinders with 180° to 32° field-of-view
- Manual ON/Auto OFF operation meets energy code requirements for CA Title 24 2013
- Backed by a limited 5-year warranty

Commercial Grade Decora® Wall Switch Multi-Technology (PIR & US) Occupancy and Vacancy Sensors*  

Description	Cat. No.	Color	Rating	Coverage
Decora® Wall Switch Multi-Technology Occupancy Sensor with Self-Adaptive Technology	OSSMT-MD	W, I, T, G, E, R	Incandescent/Tungsten: 800W @ 120V. LED Fluorescent: 1200VA @ 120V, 2700VA @ 277V.	180°, 2400SF
Decora® Wall Switch Multi-Technology with Self-Adaptive Technology — Vacancy Model	OSSMT-TM	W, I, T	Motor: 1/4HP @ 120V	
Decora® Wall Switch Multi-Technology with Self-Adaptive Technology — Auto-ON/Auto-OFF Only Model	OSSMT-MQ	W, I, E		
Decora® Wall Switch Multi-Technology with Self-Adaptive Technology — 347V Only Model	OSSMT-M3	W,I	Incandescent/Tungsten: 800W @ 120V. LED Fluorescent: 1200VA @ 120V, 2700VA @ 277V, 1500VA @347V. Motor: 1/4HP @ 120V	

*Consult with factory for 208, 220, 230, and 240V models

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OSSMT-MDT/OSSMT-GDT



OSSMD-MDW/OSSMD-GDW