

## Occupancy Sensor - Commercial Grade In-Wall PIR Occupancy/Vacancy Sensor, Ivory, Mexico Sales Only

Item IOS-DOV-IVMX

**NOM**

### PRODUCT DESCRIPTION

These in-wall switches detect presence using PIR (Passive Infrared Technology) and can be set for Automatic ON or Manual ON activation. These units also offer adjustable time delay, adjustable ambient light level detection, as well as adjustable sensitivity settings providing optimal energy savings.

### FEATURES

- ▶ Passive Infrared (PIR) sensing for presence detection
- ▶ Coverage: 180°, 1200 ft<sup>2</sup> with non-obstructed views
- ▶ User-selectable Vacancy or Occupancy switch mode
- ▶ Zero-crossing technology for long life and performance
- ▶ Adjustable ambient light sensor override
- ▶ Incandescent/Fluorescent/CFL compatible
- ▶ IOS-DOV models require a neutral connection
- ▶ Fits standard decorator wall plate (included)
- ▶ Automatic ON/OFF Control
- ▶ Push button ON/OFF

### TECHNICAL DATA

General	
Model Number	IOS-DOV-IVMX
Description	Commercial Grade In-Wall PIR Occupancy/Vacancy Sensor, Ivory, Mexico Sales Only
UPC Code	078275125216
Brand	Intermatic
Warranty Period	5-Year limited
Country of Origin (Intermatic)	CHINA
Control Specifications	
Sensor Switch Type	Occupancy; Vacancy
Sensor Technology	PIR (Passive Infrared); Zero-crossing
PIR Coverage Area (sq ft)	1200
Application Compatibilities	Incandescent; Fluorescent; CFL
Adjustable Ambient Light Level Detection	30 lux to daylight
Adjustable Time Delay	15 sec to 30 min
Adjustable Sensitivity Settings	30%-100%
Mechanical Specifications	
PIR Coverage Pattern (degrees)	180
Maximum Mounting Height (ft)	4 ft
Mount Type	In-Wall
Dimensions	
Product Height (in)	2.625
Product Height (mm)	67
Product Width (in)	1 5/16
Product Width (mm)	33

Product Depth (in)	1.75
Product Depth (mm)	44

**Material Specifications**

Color	Ivory
Includes Wall Plate	Yes
Finish	Gloss

**Load Ratings**

Magnetic Ballast (NO) Range(s)	800 VA
Tungsten Incandescent Load Ratings NO Ranges	800 W, 120 VAC

**Electrical Specifications**

Input Voltage Range(s)	120/125 VAC, 60 Hz
Occupancy Sensor Power Type	Line Voltage
Number of Circuits	1
Neutral Connection Required	Yes
Watts	800
Hz	60
Amperage	12 A

**Packaging**

Shipping Weight (lbs)	0.4
Shipping Weight (kg)	0.181
Unit Carton Dimensions (H x W x L) in	5 x 2.25 x 3 in

**Environmental Specifications**

Temperature (operation)	32 - 131°F / 0 - 55°C
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**Standards and Certifications**

Other Certifications and Compatibilities	NOM
California Proposition 65	None