



## Sensors: Motion & Presence Detectors

### IOS-DSIF-WH | Residential Grade Occupancy Sensor Switch with Manual Override

#### IOS-DSIF-WH

##### **RESIDENTIAL GRADE OCCUPANCY SENSOR SWITCH WITH MANUAL OVERRIDE**

These in-wall switches detect presence using PIR sensing technology to automatically turn lights ON/OFF for small to medium size rooms. These models provide users with a manual ON/OFF/AUTO override switch.



#### Features & Applications

##### Features

- Passive Infrared (PIR) sensing for presence detection
- Adjustable PIR sensitivity
- Adjustable time delay 15 sec to 30 min
- Adjustable ambient light sensor override
- Coverage: 150°, 980 ft2 with non-obstructed views
- IOS-DSIF models are Incandescent/Fluorescent/CFL/LED compatible and require a neutral connection
- 'No neutral' models offered for retrofit applications
- Fits standard decorator wall plate (included)

##### Applications

- Laundry Room
- Closets
- Kitchen
- Home Office
- Bathrooms

## Specifications

Occupancy Sensor	Inductive	Operating Temperature
Power Type	500 VA, 120 VAC, 60 Hz	Min (°C)
Line Voltage		0
Sensor Technology	Incandescent Load	Operating Temperature
PIR (Passive Infrared)	Ratings	Min (F)
	500 W, 120 VAC, 60 Hz	32
Mount Type	Motor	Product Height (in)
In-Wall	1/8 HP, 120 VAC, 60 Hz	1 5/8
Neutral Connection	Maximum Current	Product Height (mm)
Required	Consumption (mA)	41
Yes	0	
Sensor Switch Type	PIR Coverage Pattern	Product Width (in)
Occupancy	(degrees)	1 7/16
Color	150	Product Width (mm)
White	Adjustable Light Level	37
Number of Circuits	Max	Product Depth (in)
0	Daylight	2 3/4
Input Voltages Display	Adjustable Light Level	Product Depth (mm)
120 VAC, 60 Hz	Min	70
Resistive	30 lux	
500 W, 120 VAC, 60 Hz	Operating Temperature	Warranty
	Max (°C)	2-year limited
	55	
	Operating Temperature	
	Max (F)	
	131	