

Occupancy Sensor - Commercial Grade Low-Voltage Power Pack

Item IOS-PP24



PRODUCT DESCRIPTION

The IOS-PP24 Power Pack supplies low voltage lighting control system. The power pack supplies low voltage power to occupancy sensors and other control devices, switching line voltage in response to signals from control devices.

FEATURES

- ► Powers up to 6 Intermatic Low Voltage Sensors
- ► Zero-crossing technology for long life and performance
- ► Incandescent/Fluorescent/CFL/LED compatible
- ► 24 V Power Supply
- Mounts directly to standard or deep 4" junction box
- ► Allows for remote switch override

APPLICATIONS

► Indoor Sensing Control

TECHNICAL DATA

General	
Model Number	IOS-PP24
Description	Commercial Grade Low-Voltage Power Pack
UPC Code	078275139930
Brand	Intermatic
Warranty Period	2-Year limited
Country of Origin (Intermatic)	CHINA

Control Specifications	
Sensor Technology	Zero-crossing
PIR Coverage Area (sq ft)	Depends on sensor being used
Application Compatibilities	Incandescent; Fluorescent; CFL; LED

Mechanical Specifications	
Maximum Mounting Height (ft)	No maximum mounting height
Dimensions	

Difficiations	
Product Height (in)	2.75
Product Height (mm)	70
Product Width (in)	1.9375
Product Width (mm)	49
Product Depth (in)	1.625
Product Depth (mm)	41

Material Specifications	
Color	White

Load Ratings



Tungsten Range(s) 15 A, 120 VAC;5 A, 250 VAC

Motor Load Ratings Ranges 1 HP, 120/240 VAC

Electrical Specifications

Input Voltage Range(s) 120/230/240/277 VAC, 50/60 Hz

Occupancy Sensor Power Type Low Voltage

Power Connection

Power Supply Output 150mA @ 24VDC (with relay connected)

Packaging

Shipping Weight (lbs) 0.35
Shipping Weight (kg) 0.159

Unit Carton Dimensions (H x W x L) in 2.5 x 3 x 3.75 in

Environmental Specifications

Temperature (operation) $32 - 131^{\circ}F / 0 - 55^{\circ}C$

Standards and Certifications

 UL Certification
 cULus

 California Proposition 65
 None

 RoHS Certification
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