



Wattstopper's CI-24 ceiling mount passive infrared occupancy sensor reduces energy waste in unoccupied building spaces by communicating occupancy to EMS and HVAC systems.

Features & Benefits

Detection Signature Analysis eliminates false triggers; provides immunity to RFI and EMI	Digital time delay adjustment from 30 seconds to 30 minutes
Two levels of sensitivity (minimum or maximum) are selectable through the DIP switch	Multi-level Fresnel lens for superior desktop detection
LED indicates occupancy detection	BAA/TAA-compliant models available

Specifications

General Info

Product Line	Wattstopper	Replaced by Part Number	CI-300-1
Color	White	Finish	Glossy
UPC Number	754182287031	Country Of Origin	China
Product Series	CI-24	Features	Adjustable Time Delay, Indicator Lights, Isolated Relay, Locator Light, Sensitivity Adjustment
Switch Type	Motion Sensor	Installation Location	Ceiling
Included	Ceiling Attachment Ring, Mounting Screws, Sensor Mask	Application Sector	Commercial
Standard	UL, cUL	Warranty Type	5-Year

Type	Sensor
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Dimensions

Product Width US	3.6 in	Product Weight US	0.2 lb
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Product Volume US	42.0 cu in	Product Depth US	1.8 in
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Product Height US	3.6 in
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Additional Information

RoHS Compliant	Yes
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Technical Information

Operating Temperature Min	32 °F	Timer Type	DIP Switch
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Load Rating	1 A @ 24 VDC/VAC	Compatibility	BZ Power Packs
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Has Battery	No	Sensor Coverage Pattern	360 deg
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Sensor Type	Occupancy	Operating Temperature Max	131 °F
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Sensor Mounting Height	8-12 ft	Number of Buttons	0
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Number of Rockers	0	Sensor Technology	Passive Infrared (PIR)
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Timer Duration	30 Seconds, 10 Minutes, 20 Minutes, 30 Minutes	Indicator	PIR Detection LED
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Input Voltage	24 VDC/VAC	Indoor/Outdoor	Indoor
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Sensor Coverage	500 sq ft	Mounting Type	Ceiling Tile, J-Box, Surface
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On Function	Auto On	Current Draw	37 mA
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Operating Temperature	0°-55°C, 32°-131°F	Operating Humidity	5-95% RH (Non-Condensing)
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Sensing Range	24 ft diameter	Wire Connection Type	Flying Leads
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Engraving Type	Blank	Storage Temperature	23° - 176° F, -5° - 80° C
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