



Wattstopper
Dual Tech Occupancy Sensor, 24VDC, corner mount 40 Khz
Part No. DT-205



Wattstopper's DT-200 Series Dual Technology Ceiling Sensors combine PIR and ultrasonic technologies into one unit to achieve precise coverage in detecting occupancy.

Features & Benefits

Combines passive infrared (PIR) and ultrasonic technologies

Walk-through mode increases savings potential

Accepts low-voltage switch input for manual-on operation

Ceiling and Wall Mount

Auto set automatically selects optimal settings for each space

Built-in light level sensor

Automatic or manual-on operation when used with a BZ-150 Power Pack

Specifications

General Info

Product Line	Wattstopper	Color	White
Finish	Glossy	UPC Number	754182914227
Country Of Origin	China	Product Series	DT-200
Features	Adjustable Time Delay, Indicator Lights, Light Level Sensor, Power Pack Required, Sensitivity Adjustment, Single Relay, Test Mode, Walkthrough Mode	Switch Type	Motion Sensor
Installation Location	Ceiling, Wall	Included	J-Box Cover Plate, Sensor Mask, Swivel Bracket
Application Sector	Commercial	Standard	UL, cUL

Warranty Type	5-Year	Type	Sensor
Dimensions			
Product Width US	9.0 in	Product Weight US	5.3 lb
Product Volume US	756.43 cu in	Product Depth US	12.25 in
Product Height US	6.5 in		
Additional Information			
RoHS Compliant	Yes		
Technical Information			
Operating Temperature Min	32 °F	Timer Type	DIP Switch
Load Rating	1 A @ 30 VDC	Compatibility	BZ Power Packs, Wattstopper PLUS Sensor Interface Module
Ultrasonic Frequency	40 kHz	Has Battery	No
Sensor Coverage Pattern	90 deg	Sensor Type	Occupancy
Operating Temperature Max	131 °F	Sensor Mounting Height	10 ft
Number of Buttons	0	Number of Rockers	0
Sensor Technology	Dual Technology, Passive Infrared (PIR), Ultrasonic	Timer Duration	30 Seconds, 5-30 Minutes
Indicator	PIR Detection LED, Ultrasonic Detection LED	Input Voltage	18 to 28 VDC/VAC
Indoor/Outdoor	Indoor	Sensor Coverage	2000 sq ft
Mounting Type	J-Box, Surface, Swivel Bracket	On Function	Auto On
Current Draw	24 mA	Operating Temperature	0°-55°C, 32°-131°F

Operating Humidity	5-95% RH (Non-Condensing)	Sensing Range	38 ft, 55 ft
Wire Connection Type	Flying Leads	Engraving Type	Blank
Storage Temperature	23° - 176° F, -5° - 80° C		
