



Pass and Seymour
Dual Technology Low Profile Ceiling Mount Occupancy Sensor 24V 360° 40 kHz
Part No. CDS10V



Combines the benefits of passive infrared (PIR) and ultrasonic technologies to detect occupancy.

Features & Benefits

LEDs indicate occupancy detection	Uses plug terminal wiring system for quick and easy
Eight occupancy logic options provide the ability to customize	Available with isolated relay for integration with BAS or HVAC
BAA/TAA-compliant models available	Sensors work with low-voltage momentary switches to provide manual control
Patented ultrasonic diffusion technology spreads coverage to a wider area	

Specifications

General Info

Product Line	Pass & Seymour	Color	White
Finish	Gloss	UPC Number	785007501728
Country Of Origin	China	Material	ABS
Product Series	DT-305	Features	Adjustable Time Delay, Indicator Lights, Light Level Sensor, Power Pack Required, Sensitivity Adjustment
Switch Type	Motion Sensor	Installation Location	Ceiling

Application Sector	Commercial	Warranty Type	5-Year
Type	Occupancy Sensor		
Dimensions			
Product Width US	4.5 in	Product Depth US	2.1 in
Product Length US	4.5 in		
Additional Information			
Product Has Potential to Contribute to LEED	Yes	Energy Savings	Yes
Technical Information			
Operating Temperature Min	32 °F	Load Rating	1 A @ 30 VDC
Sensor Coverage Pattern	360 °	Sensor Type	Occupancy
Frequency Band	40 kHz	Operating Temperature Max	131 °F
Sensor Technology	Dual Technology, Passive Infrared (PIR), Ultrasonic	Indicator	LED Light
Input Voltage	18 to 28 VDC/VAC	Indoor/Outdoor	Indoor
Sensor Coverage	1000 sq ft	Mounting Type	4 in Octagonal J-Box, Ceiling Tile, Surface
On Function	Auto On	Operating Temperature	0°-55°C, 32°-131°F
Operating Humidity	5-95% RH (Non-Condensing)	Sensing Range	36 ft
Wire Connection Type	Plug Terminal	Storage Temperature	23° - 176° F, -5° - 80° C