



Black

Combination activation & presence sensor

Automatic sliding doors

Features & benefits

- **Monitoring capability.** This combination infrared/microwave sensor has built-in monitoring capability—it monitors all its critical functions and notifies compatible controls when an error occurs. Self-monitoring ensures a higher level of performance over the life of the sensor.
- **Directional detection.** The sensor can be adjusted to ignore traffic moving away from the sensor and reset more quickly. This allows the door to close more quickly, thus reducing airflow between environmentally controlled areas and the outdoors. This feature can save your customer money over the life of the sensor.
- **How BLUEZONE works.** When the approach area detects a person or object, the sensor activates the door and turns on the BLUEZONE, which detects through the threshold. As long as someone is in the detection area, the sensor keeps the door in the open position. Once the area is cleared, the BLUEZONE ignores the door panels and allows the door to close safely.

Technical specifications

Model	X-ZONE T
Cover color	Default: Black Optional: Mirror / Silver / White
Mounting height	6' 7" (2 m) to 11' 6" (3.5 m)
Detection method	Active infrared reflection Microwave doppler effect ¹
Detection angle adjustment	AIR area -6 to +6° Microwave area +25 to +45°
Power supply	12 to 24 V AC ±10% (50 / 60 Hz) 12 to 30 V DC ±10%
Power consumption	< 2.5 W (< 4 VA at AC)
Output hold time	< 0.5 sec.
Response time	< 0.3 sec.
Operating temperature	-31°F to 131°F (-35°C to +55°C)
Operating humidity	< 80%
Activation output	Form A relay 50 V 0.3 A Max. (Resistance load)
Test input	Opto coupler Voltage 5 to 30 VDC Current 6 mA Max. (30 VDC)
Safety output	Form A relay 50 V 0.3 A Max. (Resistance load)
IP rate	IP54
Weight	9.5 oz (270 g)
Accessories	1 Operation manual 2 Mounting screws 1 Mounting template 1 Area adjustment tool 1 Cable 9'10" (3 m)

The specifications herein are subject to change without prior notice due to improvements.

¹ Active infrared reflection has a presence detection function.

Optional covers



Mirror



Silver

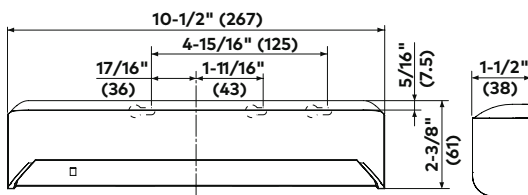


White



Cover with camera X-VUE

DX3335-013 dimensional drawing



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