

moved away. Provide a high level of safety while eliminating cross-contamination points in your

customer's facility with Air-Slide from OPTEX.

Douch Free

Eliminate one of the only cross contamination points on a low energy or knowing act door by installing the Optex Air-Slide Combination Sensor and Door Switch.

Pewer Components

Why install safety sensors and Knowing Act devices when you can provide the function of both in a single device? Reduce labor costs and eliminate another part that can be damaged.

Safety

pecifications

Safety is assured by the two rows of presence detection closest to the door, which never shut off. The sensor detects a person or object and holds the door open as long as they are in the threshold area, even if they stop or pause.

All Conditions

Snow mode and sensitivity adjustments make this sensor suitable for every application and even extreme weather conditions.

asy Adjustment

By using easily set switches and shutters, the sensor can be quickly adjusted for many different applications. No external set-up device is needed.



When a person waves their hand in front of the sticker, the door opens.





Air-Slide Combination Sensor and Door Switch

	Model	Air-Slide
	Description	Combination Sensor and Door Switch
	Cover color	Black
	Mounting height	6'7" to 9'10"
	Detection method	Active Infrared Reflection
	Depth angle adjustment	1st row: -10° to +10°; 2nd-5th rows: +1° to +13°
	Width angle adjustment	1st row: selected prism; 2nd-5th rows: ±7°
	Power supply	12 to 24V AC (±10%); 12 to 30V DC (±10%)
	Power consumption	<1.5W (<3VA at AC)
	Operation indicator (left)	Green: Standby; Blinking Red: 1st row detection;
		Blinking Orange: 1st and 2nd row or 1st and 3rd
		row detection; Red: 2nd row detection; Orange:
		3rd to 5th row detection
	Operation indicator (right)	None: Standby

Output Relay A (N.O.)
Output hold time Approx. 0.5 se
Response time <0.3 sec.
Operating temperature -4 to 131°F
IP rate IP44
Weight 320g (11.2 oz
Accessories 1 Power & Pri

3rd to 5th row detection
None: Standby
Yellow: 1st row adjustment mode
Relay A (N.O.) 50V 0.1A Max. (Resistance load)
Approx. 0.5 sec.
<0.3 sec.
-4 to 131°F
IP44
320g (11.2 oz.)

1 Power & Primary activation output cable (8'2")
1 Presence/Secondary activation cable (8'2")

1 Operation manual

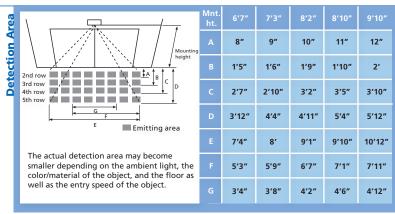
2 Mounting screws; 1 Mounting template

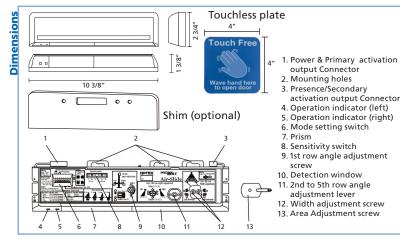
1 Area adjustment tool

1 Middle prism; 1 Right prism; 1 Left prism

1 Touchless plate

Specifications may change without notice







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