



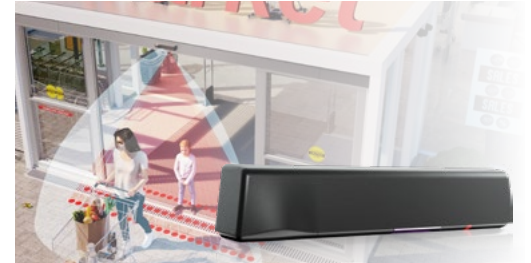
SLIDING DOOR SOLUTIONS

COMPARISON



IXIO

Motion and presence sensor for automatic sliding doors



ULTIMO™

Automatic sliding door sensor with extended / enhanced safety

PRIMARY APPLICATIONS

Standard Size Sliding Doors,
Industrial Doors

Large or Standard Size Sliding Doors,
Industrial Doors

TECHNICAL SPECIFICATIONS

Technology	Microwave Doppler Radar & Active Infrared*	Microwave Doppler Radar & Active Infrared
Mounting Height	6'6" – 11'6"	6'6" – 11'6" (typ. 7'2")
Sensor Temperature Range	-13 – 131 °F	-13 – 131 °F
Pattern Width	1:1.1	1:1.4
Infrared Field		
Max. Number of Curtains	2	3
Max. Number of Spots	24 per curtain	32 per curtain (adjustable)
Supply Voltage**	12 – 24 VAC ±10%; 12 – 30 VDC ±10%	12 – 24 VAC ±10%; DO NOT EXCEED 26.4 VAC 12 – 30 VDC ±10%
Dimensions	10 3/5" (W) × 2 1/4" (H) × 2 1/4" (D)	10 3/4" (W) × 2 5/16" (H) × 2 5/16" (D)
Compliance	✓	✓ Exceeds
Degree of Protection	IP54	IP54
Power Consumption	< 1.5 W or < 2.5 W	< 3.2 W

FEATURES

Threshold Protection	—	✓
Infrared Synchronization	—	✓
Installation Adjustments	Mechanical and Digital (LCD Menu)	Mechanical and Digital (LCD Menu)
Visible Alignment Spots	4	8
On-board Diagnostics	✓	✓
External Monitoring	Active-Low	Active-High or Active-Low

*IXIO-DT1, IXIO-DT1 INDUSTRIAL, and IXIO-DTIV feature both microwave doppler radar and active infrared. IXIO-ST and IXIO-ST INDUSTRIAL feature only active infrared.

**External electrical sources must be within specified voltages and ensure double insulation from primary voltages.