



SuperScan

Door-Mounted Presence Sensor For Automatic Doors!



The SuperScan excels with its advanced distance measuring optics, precise angling, and multiple applications.

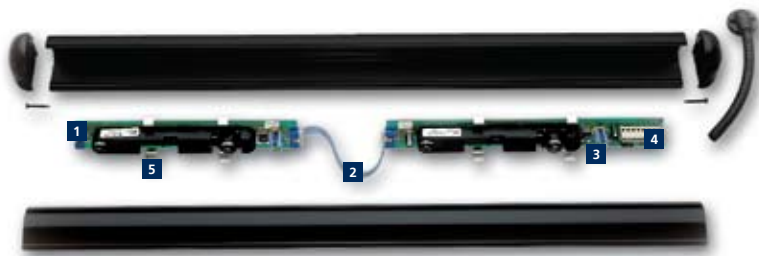
Quality, Intelligence, Precision

- Focused active infrared technology provides safety on a moving door; including swinging, bi-folding, revolving, and low energy.
- Its flexibility assures protection precisely where it is needed, including the leading edge of the door.
- Positioned on top of the door, eliminating damage from shopping carts or hospital beds that typically batter swinging doors.
- Compatible with all brands of automatic doors for new installation and retrofit.
- Perfect addition to low energy doors, where safety is always a concern.

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SuperScan Components

- 1 Master Module (Slave module optional)
- 2 Plug-in flat ribbon cable (both ends)
- 3 Distance adjustment cam (up to 8')
- 4 Removable plug connector
- 5 Mounting Clip for angle adjustment

SuperScan Technical Specifications

Technology	Active Infrared
Detection mode	Presence
Measurement of distance	Triangulation
Detection Adjustment (detection range)	2'3" x 8'2"
Mounting height	43" to 137" (86" default)
Temperature range	-30° F (-35°C) to +140° F (60°C)
Supply voltage	12/24 V AC/DC - 5% / + 10%
Frequency emitted	50/60 Hz
Output	2 output relays
Response time	32 to 128 ms
Max. duration	Infinite (adjustable)
Material	Aluminum, ABS plastic/Acrylic
Housing color	Aluminum or black profile black front cover
Housing Dimensions	34 1/2 Standard Length (Custom lengths are available)
Degree of protection	IP53

Contact Information

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Eagle

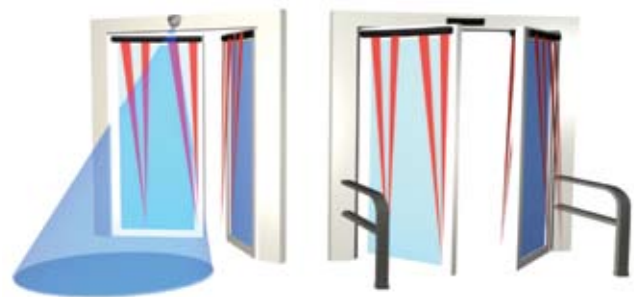
Bodyguard

LO Linx

24Vac

Bodymount

Applications



- Door-mounted safety for detection during the opening and closing cycles on swinging door.



- Provides presence detection on revolving door wings

***Note additional SuperScan modules can be added to accommodate larger door diameters.**

Related Product Packages:

Parallax Linx
(A variety of packages are available)