

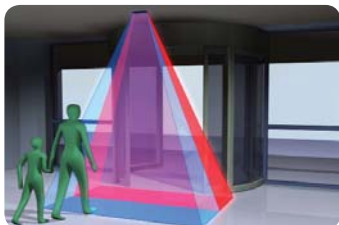


HR95

Activation + Safety

Sophisticated Rectangular Recess Mounted Automatic Door Activation & Pedestrian Safety

Internal mounting renders the HR95 sensor virtually invisible when installed while still maintaining pedestrian safety at mounting heights of up to 3m



- **Elegant Automatic Door**
Internal mounting ensures that no sensors are visible on the automatic door pleasing even the most discerning automatic door owner
- **Pedestrian Safety**
Facilitates the detection of both static and moving pedestrians in the door close area through advanced presence detection technology
- **Reduced Unintentional Door Activations**
Decrease unintentional door activations common with microwave sensors thanks to a clearly defined and easily adjustable detection area
- **Simple to Install & Adjust**
Easily locked into place using adjustable wing nuts. Sensor parameters adjustable by simply removing the sensor filter cover



HR95

Activation + Safety



Technical Specification

Accessories



Cable-HR95
HR95 2.5M Cable

Model	HR95 Pedestrian Door Activation + Safety	
Detection Method	Active Infrared Detection	
Installation Height	Max 3000mm (10ft)	
Sensor Dimensions	253mm (W), 60mm (H), 51mm (D)	
Pattern Adjustment	Width Adjustment: Wide or Narrow (Area Mask) Depth Adjustment: 1 to 4 rows of detection (Dip Switch) Depth Adjustment: Body Angle Adjustment 0° - 5° in 3 steps	
Presence Timer	2, 15, 60 & 180 seconds	
IP Rating	54	
Power Supply	12 to 24V AC or DC ± 10%	
Power Consumption	AC12V-1.5 [VA] (Max), DC12V-85 [mA] (Max) AC24V-2 [VA] (Max), DC24V-55 [mA] (Max)	
Output Relay	Relay contact: DC50V 0.1A (Resistance Load)	
Relay Hold Time	Approx. 0.5 sec	
LED Indication	Power On = Green ON Detecting = Red ON Detecting Door = Orange ON Self Diagnostics = Red/Green FLASHING	
Operating Temperature	-20°C to +60°C, (-4°F to 140°F)	
Weight	300g (0.66 lbs)	
Available Colours	Black: Product Code = HR95	
Accessories Provided	2.5m Connection Cable Mounting Template Mounting Screws Area Mask Installation Instructions	

Detection Area (inches/mm)

