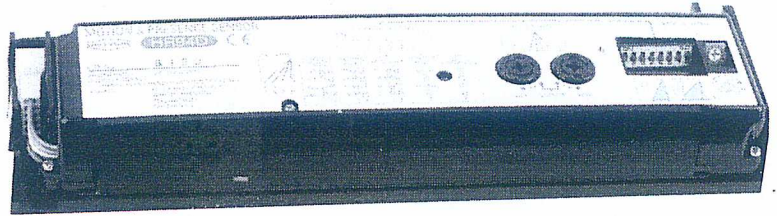


HR94D

Activation Safety

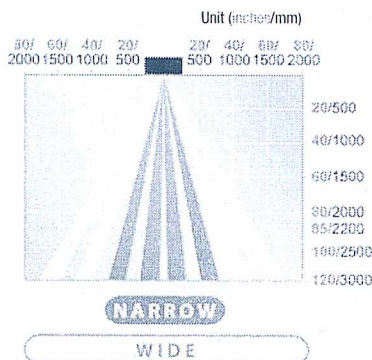


Technical Specification

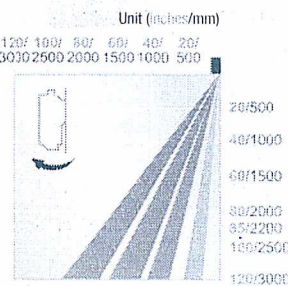
Model	HR94D Pedestrian Door Activation + Safety	
Detection Method	Active Infrared Detection	
Installation Height	Max 3000mm (10ft)	
Sensor Dimensions	210mm (W), 65mm (H), 30mm (D)	
Pattern Adjustment	Width Adjustment: Wide or Narrow (Dials)	
	Depth Adjustment: 1 to 4 rows of detection (Dip Switch)	
	Depth Adjustment: Body Angle Adjustment 0° - 5° in 3 steps	
Presence Timer	2, 15, 60 & 180 seconds	
IP Rating	54	
Power Supply	12 to 32V AC or DC ± 10%	
Power Consumption	AC12V-1.0 [VA] (Max), DC12V-80 [mA] (Max)	
	AC24V-1.3 [VA] (Max), DC24V-40 [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	190g (0.42 lbs)	
Available Colours	Black: Product Code	= HR94D/BL
	Silver: Product Code	= HR94D/S
Accessories Provided	2.5m Connection Cable	
	Mounting Template	
	Mounting Screws	
	Installation Instructions	

Detection Area (inches/mm)

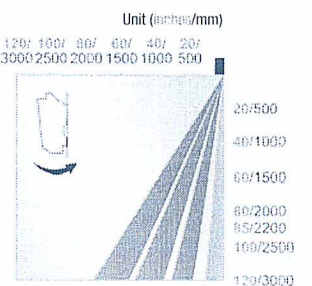
Front View



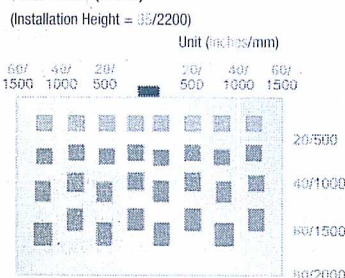
Side View (Max.)



Side View (Min.)



Plan View (Max.)



Plan View (Min.)

