

# **INFRARED RAY SENSOR**

## Two Rows of Motion and Presence Detection

- Simple and extremely cost effective sensor for use on all automatic door types
- Ability to angle the sensor body to up to 10° ensures the timely detection of fast moving traffic



**HR942D (HOTRON)**

## Description

Simple and extremely cost effective sensor is used for all automatic door types. Ability to angle the sensor body to up to 10° ensures the timely detection of fast moving traffic. HR942D has a sensor body that can be angled at up to 10°. It's ideal for shopping shops, garden or airport applications. Presence detection capabilities increase safety in and around the door close area.

## Features

- The sensor body can be angled at up to 10° to ensure timely detection of fast moving traffic.
- Presence timer settings adjustable to 2, 15, 60 and 180 seconds.
- The sensor microprocessor automatically takes countermeasures against adverse conditions such as falling snow and strong sunrays and electrical noise.
- Quick installation and easy to adjust.
- Active area is very specific with high degree of adjustment flexibility.
- 12-24V AC-DC operations, Normal Open relay.
- Simple design to suit with every Automatic Door.