

Micro IR Proximity Indoor People Counter MIR5P

Overview

The MIR5P proximity indoor people counter provides a simple, reliable and low-cost counting system. It is suitable for overhead installation in public places for standard door size entrances

The system consists of a single compact unit with an internal battery and it has a low battery consumption.

The system uses an invisible infra-red beam which is transmitted from the unit and is detected when it is reflected from the person walking underneath.

The units are easy to install. There is no on-going maintenance other than infrequent battery changes. It is normally placed on the door frame pointing towards the floor.

The counts can be displayed on the LCD screen, and as an option can be downloaded onto a PC using our datalogger or wireless.

Options

Data logger external to the unit enables the download of data onto a PC and the set-up of variable counting periods.

Additional indoor people counters

Long Range IR counters are suitable for entrances up to 12 metres.

Micro IR beam counters are suitable for installing on entrances up to 4 metre wide.

Mains IR, Mains Direction IR and Mains Dual Beam are part of our standard product range.



Features

- ♦ Installed above entrance/exit
- ♦ Single unit
- ♦ Suitable for doorways up to 1 metres
- ♦ Long battery life
- ♦ Small and inconspicuous unit
- ♦ No external cables
- ♦ Optional data logger

Benefits

- ♦ Easily hidden from view
- ♦ Simple, reliable, low-cost system
- ♦ Long battery life - no other maintenance
- ♦ Easy to install
- ♦ Data displayed on screen or downloadable onto PC

Target Applications

- ♦ All public places such as libraries, toilets, sports centres, museums, art galleries, offices, banks, shops where entrance is no more than 1 metre

Micro IR Proximity Indoor People Counter

Specifications

Technology:	Infra-red
Entrance/Exit Width:	1.5 metres maximum
Housing:	Polycarbonate with mounting tab
Dimensions:	62 mm x 50mm x 23mm
Batteries:	1 AA lithium (life more than 360 days)
Indicators and controls:	6 digit LCD counter Reset push button LED 'detect' Sensitivity control

Options

Data Logger	Records date, time and counts for download to PC
-------------	--



Proximity counter unit