

Micro IR Beam Proximity People Counter MIR5P



- ☛ **Low Cost**
- ☛ **75 cm Sensing Distance**
- ☛ **Single sided unit - no reflector required**
- ☛ **High Reliability**
- ☛ **Easy Installation**



THE IDEAL SYSTEM FOR:

- ★ **Libraries**
- ★ **Visitor Centres**
- ★ **Sports Centres**
- ★ **Museums**
- ★ **Art Galleries**

Description

Chambers Electronics have a wide experience in the development of many types of systems for monitoring the number of people entering and leaving buildings.

IR Beam Proximity People Counters are for applications which demand a simple and reliable counter for accurate monitoring of customers. It is a single sided unit that requires no reflector etc. The counter uses an invisibly Infra Red Beam. This counter consists of a small polycarbonate box that is normally placed above a doorway to count people passing underneath. It can also be placed on a side wall provided there is no wall within the detection range of the unit.

This counter is powered by an internal battery which is included. This makes it easy to install as there is no need for an external power supply.

The counter displays the number of counts on a LCD display. It has a switch to reset the display etc and a mode control which is used to control the sensitivity range of the unit.

There is an option to use an in-built radio transmitter to wirelessly connect to a PC for centralised monitoring. Please enquire for more details.

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Indoor Micro IR Proximity People Counter MIR5P

SPECIFICATIONS

Detection Method:	Infra Red Beam
Sensing Distance:	75 cm maximum
Housing:	Robust housing with mounting tab
Battery:	3.6v Lithium Battery Included
Battery life:	Over 1 year in normal mode



Dimensions:	H: 62mm W: 50mm D: 23mm (excluding mounting tab)
Controls:	Multifunction switch to reset counter etc
Indicators:	Multifunction LED indicator 6 digit LCD counter
Maximum detection Distance:	75 cm (Normal mode)