

PIR Compact Presence Detector

These compact PIR detectors provide automatic control for lighting, heating and ventilation loads. The PIR sensor can be mounted either flush into a ceiling tile or using a surface mounting box.

The low profile design means the unit can be mounted in a narrow ceiling void. No external control boxes are required as the unit is self contained.

The simple plug in connections reduce installation time. The optional infrared remote handset allows the user to override the set up on some models.

PRM, DD and AD versions' functionality are fully programmable.



Key features include:

- · Presence detection without lux level sensing.
- Time delay function

PRM Switching	
Detectors	

Key features in addition to basic include:

- Switching with lux level sensing
- · Programmable via our programming handset
- Absence detection functionality
- User handset available to control on/off and lux levels

Direct Dim Dimming Detectors

Key features in addition to PRM include:

- · Dimming functionality
- Step-down illuminance
- Maintained Illuminance (daylight linking or daylight harvesting)!
- Digital detectors can control up to 20 dimming ballasts



PIR Compact Presence Detector

- Suitable for all lighting types
- Two channel flexibility
- Scene setting and recal
- Lamp burn-in
- Analogue detectors can control up to 10 dimming ballasts
- User handset available to control on/off, lux levels and preset scenes

Available options

Lead	Standard, 3m Lead
IP Rating	Standard, IP55
PRM Switching Detectors	Not required, PRM Switching Detector
Direct Dim Dimming Detectors	Not required, Direct Dim Dimming Detectors

Product Code: PIR-PD