



*D Series*

## MOTION DETECTOR

## D48 360PIR

### Outline

Designed by Unitech to provide excellent reliable 360° coverage of 8m when installed on a standard 2.4m ceiling. Utilising the latest SMD technology and incorporating the proven design with D48 design with selectable pulse count and sensitivity the D48 360 provides outstanding performance at an unbelievable price.

### Technical Specifications

Model	D48 360 PIR
Dimensions	102(diameter)x 30(H)mm
Mounting height	2.4m ceiling mount for best coverage.
Coverage	12mx12m pattern at floor level
Range select	Selectable high / low
Pulse count	Selectable 1-2 or 3-4
Sensor	Dual element pyroelectric
Visual display	Red alarm LED
Alarm output	Normally NC relay, dry contact 0.5A/24V
Alarm period	5 second
Tamper output	Normally NC dry contact
Warm up period	30 second
Operating voltage	9-15V DC
Current draw	15mA
RF immunity	15V/m 10-1000MHz
Weight	95gr

### Features

- Ceiling mount passive infrared motion sensor
- 360° coverage
- High RF and ESD Immunity
- High white light immunity
- Selectable pulse count
- Adjustable range
- Low current draw
- 9-15VDC operation

Dimensions

Unit:mm

