



PIR Dual Optical Outdoor Detector

### Features

- UV Protected Lens
- Anti-EMI
- Pet Immunity 20kg
- 90 deg Viewing Angle
- Installation Height 2~2.7m
- Extremely Reliable and False Alarm free
- Dual Optical Filtering System
- Dual optics (2 dual opposed element sensors)
- Digital Dual Opposed Detection
- Multi-level sensitivity adjustment
- Two operational modes (addressable for Digiplex and DigiplexNE or conventional relay operation)

### PIR DG85

Specifications	
Model	PIR DG85
Detection Range	3~18m Adjustable
Input Voltage	9~16VDC
Current	20mA 500mA @ 15V cd
PIR area	(11+11+9) x 2
Alarm Output	Solid Relay Output, C/N or N/C
Trouble Output	Solid Relay Output, N/C or N/C Output below 100mA/30V
Tamper Joint	N/C 50mA/30 VDC
Alarm Indication	Red LED lights for 3 sec, Output for 3 sec
Working Temperature	-10°C ~ +49°C
Working Humidity	5%~95% RH
Anti White Light	>8000 lux
Anti EMI	>30v/m 30MHz~1GHz
Size	176x85x69mm

