

## **BS-PIR-1 PIR Detector**



### **Features**

Microprocessor Design

Real Temperature Compensation

Anti white Light

Low Power Consumption

High RFI Immunity to reduce False alarm (30V/m at 10Mhz to 1000Mhz)

Professional Optical Lenses

Unique and excellent bracket, easy for installation and wiring

Smart and Elegant Design is Ideal Selection for Residential & Commercial Installations

Wall mounted or ceiling mounted

### **Specification**

Rated Voltage: 12VDC

Operated Voltage: 8.20-20VDC

Standby Current: 8mA at 12VDC

Alarm Current: 10mA at 12VDC

Alarm Gap: 2 Second

LED Status: LED on when alarm

EMI Protection: 50000V of electrical interference from lightning or power through

Installation Height: 2.4m

Detecting Distance: 15m

Detecting Angle: 110°

Alarm Output: NC, 28VDC, 0.1A with 27ohm series protector resistor

Tamper switch: NC, 28VDC, 0.1A with 10ohm series protector resistor, N.O when cover is removed

Operating Temperature: -10°C to 50°C

Size (L x W x H): 80 x 35 x 28mm