

PS-3302 Infrared Motion Detector

High performance passive infrared motion detector, compact size and streamlined design is ideal for the security application.

- ▲ Auto pulse signal processing, 2 levels adjustable
- ▲ Metal shield RFI/EMI rejection
- ▲ Auto temperature compensation
- ▲ Lodif segment Fresnel lens
- ▲ Optional other lenses
- ▲ High density SMD design
- ▲ Fire resistant case



Model	PS-3302
Sensor	Low noise, high sensitivity, element, rectangular PIR sensor
Processing	2 levels auto pulse signal processing, auto temperature compensation
Startup Time	60sec after power up
Detection Speed	0.2 – 7m/sec
Sensitivity	2 levels adjustable
Operating Temperature	-10°C ~50°C
Power Input	9 – 16Vdc, stand-by 18mA, alarm 20mA
Lens	Second generation Fresnel lens
White Light Protection	White light 10,000 lux interference rejection
Coverage	11m 110°
Metal Shield	Yes
Zone	9+5+5+3=22
Installation Height	1.1 – 3.1m adjustable
Alarm Indication	Blue LED constant light 3 seconds (can be disabled)
Alarm Output	N.C., 28Vdc 0.15A
Anti-Tamper Switch	N.C., opens when cover removed, 0.15A, 28Vdc
Operating Humidity	95%
Weight	80g
Size	66×93×52mm (WxHxD)

Standard Lens:

