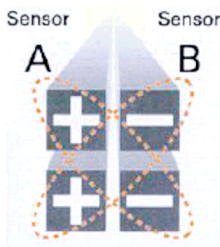


# PS-3305 Ceiling PIR Wide Angle Motion Detector



Indoor ceiling mounted passive infrared motion detector with smart appearance is ideal for the application of security.

- ▲ Ceiling mounted
- ▲ Interlocking quad element coverage pattern
- ▲ 2 levels auto pulse signal processing
- ▲ Auto temperature compensation
- ▲ Super wide angle
- ▲ Fire resistant case



Interlocking quad element for 360° degree detection

## Specifications

<b>Model</b>	<b>PS-3305</b>
<b>Sensor</b>	Low noise, high sensitivity, interlocking quad element, hexangular type PIR
<b>Processing</b>	Two levels auto pulse signal processing, auto temperature compensation
<b>Startup Time</b>	60 seconds after power up
<b>Detection Speed</b>	0.2-7 m/sec
<b>Sensitivity</b>	Two levels adjustable
<b>Power Input</b>	9-16Vdc, 18mA
<b>Lens</b>	Fresnel segment
<b>Coverage</b>	Φ 10.37 m (at height 2.4m)
<b>Zones</b>	(24+12+6)=42
<b>Installation Height</b>	2.2-8m
<b>Alarm Indicator</b>	Blue LED, constant light 3 seconds (can be disabled)
<b>Alarm Output</b>	N.C. and N.O. selectable, 28Vdc 0.15A
<b>Anti-Tamper Switch</b>	N.C., opens when cover removed, 0.15A, 28Vdc
<b>Anti RFI</b>	10V/m (80-1000MHz)
<b>Operating Temperature</b>	-10°C~50°C
<b>Operating Humidity</b>	95%
<b>Weight</b>	70g
<b>Size</b>	Φ92×28mm

