

## SEC QPIR



## **FEATURES**

- Digital Quad Technology Sensor
- Intelligent Pet Immunity
- Detection range up to 12m
- Detection angle 85°
- Creep zone view: Detection range starts from just 1 meter from the sensor
- Unique Temperture Compensation Logic

- 3 level sensitivity Control for PIR function
- Advanced Sealed Optics
- Silent output ( No Mechanical Relay Used)
- Walk Test
- Wall Mounted
- Inbuilt Tamper Switch

## **TECHNICAL SPECIFICATIONS**

Detection method	Passive infrared
Coverage	12m x 12m(40ft x 40ft) 85° wide
Detection zones	78 zones
Mounting height	1.5 to 2.4m (5 to 8ft)
LED alarm indicator	Switchable ON/OFF
Alarm period	Approx. 2.5 sec
Alarm output	N.C., 24VDC 0.2A max.
Tamper switch	N.C., Open when cover is removed.
Tamper output	24VDC 0.1A max.
PIR sensitivity/range	Switchable LOW/MID/HI
Warm up period	Approx. 30 sec
Power input	9.5 to 16VDC
Current consumption	8mA (normal), 11mA (max.) at 12VDC
Dimensions	H93.4mm x W61.4mm x D46.0mm
Weight	Approx. 70 g (with bracket: 90 g)
Operating temperature	-20°C to +50°C (-4°F to +122°F)
Environmental humidity	95% max.
RF interference	No alarm 10V/m

## WIRED ACCESSORIES