

VESTA-009N

IR-16SL-F1



VESTA Radio PIR Detector

✓ GRADE 2

- PIR detector via radio VESTA
- Coverage of 12 meters, 110°
- 2 levels of sensitivity
- Optional swivel bracket
- Operates with 1 CR123A 3V lithium battery
- Battery life of 5.8 years
- EN50131 Grade 2



Reference / Model	VESTA-009N / IR-16SL-F1
Detection range: 12 meters, 110°.	
RF frequency: 868MHz	
Microprocessor controlled with advanced ADSP algorithms for false alarm immunity	
Two selectable sensitivity levels	
Surface or corner mount with tamper protection	
Long battery life	
Fast signal transmission and wide RF range	
Superior white light and noise rejection	
Automatic power saving mechanism	
Random supervisory signals for system integrity	
Superior radio interference filtering	
Temperature compensated sensitivity control	
LEDs display operating status	

VESTA Radio PIR Detector**Reference / Model****VESTA-009N / IR-16SL-F1**

Operates on 1 x 3V CR123A lithium battery

5.8 years battery life

Operating temperature -10°C ~ +45°C (-10°C ~ +45°C)

Relative humidity up to 85% (non-condensing)

Dimensions: 64 (W) x 94 (H) x 42 mm

Optional swivel mount

EN50131 Grade 2 certified, Environmental Class II
