



- VESTA PIR detector via radio
- 12 meter coverage, 110 °
- Long Range RF F1
- 2 levels of sensitivity
- Includes corner joint
- Pet inmunity up to 27 kg
- It works with 3 3V CR123A lithium batteries
- 5-year battery life
- EN50131 Grade 2, Environmental Class II



Reference / Model

VESTA-136N / IRP-16SL-P2-F1-868



Characteristics



Reference / Model

VESTA-136N / IRP-16SL-P2-F1-868

Microprocessor controlled with advanced ADSP algorithms for false alarm immunity

Long duration battery

Super speed signal transmission

Two selectable sensitivity levels

Surface or corner mount with tamper protection

Random supervisory signals for system integrity checks and troubleshooting

Low battery detection

Noise rejection

Radio interference rejection up to $20V\ /\ ma$, frequencies from 100KHz to 1GHz

Detection range: 12 meters, 110 °

Immune to pets up to 27 kg

Automatic energy saving mechanism

Insect and dirt proof

Compact and low profile

Fault and Test Mode Indicator LED or Walk Test Mode Button

Sensitivity control with temperature compensation

Meets CE requirements

EN50131 Grade 2 Certificate, Environmental Class II

Specifications

RF frequency: F1 868.6375MHz

Power supply: Works with 2 1.5V AA alkaline batteries or 3V CR123A lithium batteries

5-year battery life

-10 $^{\circ}$ C \sim + 45 $^{\circ}$ C operating temperature

Relative humidity up to 85% (non-condensing)

Dimensions: 67 (W) x 89.2 (H) x 53.2mm