

## VESTA Radio PIR Detector



- PIR detector via radio VESTA
- Coverage 12 meters, 90°
- Anti-pet 25 kg (remote configurable)
- Automatic calibration of the PIR sensor
- Double detection function configurable from Installer App
- 2 sensitivity levels (configurable remotely)
- Efficient rest time between detections
- Optional swivel bracket
- Works with 1 CR123 battery
- Battery life of 5.8 years
- Grade 2 certified


**Reference / Model**
**VESTA-177 / IR-35SL-F1**

Detection range: 12 meters, 90°.

Automatic PIR sensor calibration

Dual detection function available (alarm is acknowledged in case of two detections in a short time), configurable from installer's App

Efficient sleep time between detections

RF frequency: 868MHz

Microprocessor controlled with advanced ADSP algorithms for false alarm immunity

Anti-pets up to 25 kg

Two selectable sensitivity levels

Remote-configurable sensor sensitivity and anti-pet function

High false alarm immunity

Tamper protection against tampering

Superior white light and noise rejection

Automatic power saving mechanism

Random monitoring signals for system integrity

**VESTA Radio PIR Detector**

<b>Reference / Model</b>	<b>VESTA-177 / IR-35SL-F1</b>
Radio interference rejection	
Sensitivity control with temperature compensation	
Powered by 1 CR123 battery	
Battery life of 5.8 years	
Operating temperature -10°C ~ +45°C (-10°C ~ +45°C)	
Relative humidity up to 85% (non-condensing)	
Installation height of 2.3 ~ 2.5 meters (8 ~ 8.5 feet)	
Optional swivel mount	
Grade 2 certified	