

EIR-32-ULE Outdoor Pet-Immune PIR Motion Detector

Comprehensive Protection



- Superior Reliability and Sensitivity
- IP55 Weatherproof Protection
- Pet Immunity
- Simple & flexible installation

The EIR-32-ULE is a high performance wireless outdoor pet-immune PIR motion detection sensor. EIR-32-ULE uses advanced Adaptive Digital Signal Processing (ADSP) algorithms for superior sensitivity and reliability; and auto temperature compensated sensitivity control for high immunity to false alarms, to offer dependable outdoor perimeter protection.

EIR-32-ULE has advanced anti-masking technology designed to expose efforts to intentionally sabotage its lens and tamper-proof design prevents the opening or removal of its housing. Any attempt to reduce the sensitivity, remove or block the motion detector will activate an alarm.

Easy and flexible to install, EIR-32-ULE has IP55 weatherproof protection and UV resistant housing, ideal for backyard, lawns, backyards, gates, and outdoor corridors/hallways. It has a long battery life and random supervision signals to consistently check system integrity, to provide a peace of mind, and protect your premises and loved ones.

Features

- Detects suspicious movements by passive infrared technology
- Microprocessor controlled with advanced Adaptive Digital Signal Processing (ADSP) algorithms
- IP55 weatherproof protection for outdoor usage
- Three levels of pet immunity: Low (75cm/60kg [132lbs]), Medium (50cm/35kg [77bs]), High (30cm/20kg [44lbs])
- Automatic temperature compensated sensitivity control
- LED Indicator
- High immunity to false alarms
- Anti-masking and Tamper protection
- Regular supervision signals for system integrity
- Low battery detection
- Automatic power saving mechanism
- Ideal for backyards, lawns, gates, outdoor corridors, and hallways

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Specifications

Communication Protocol	DECT ULE RF Protocol
Frequency	1880Mhz – 1900Mhz (EU) / 1920MHz – 1930 Mhz (US)
Power Supply	3V, L91 Lithium battery x2
Battery Life	4 years*
Detection Range	10 meters over a 90° angle
Mounting Height	2 meters**
Weatherproof Protection	IP55
Operating Temperature	-10°C to 45°C (14°F to 113°F)
Operating Humidity	Up to 85% non-condensing
Dimensions	130mm x 61mm x 48mm

Note: *Actual battery life may vary due to device settings, operating environment and usage activity.

**2M (measured from bottom of the camera) above ground level for best performance.