



SECURELY
for living

Product

With its advanced technology and ease of installation, this PIR motion detector is perfect in any home. **Features:**

- Sealed optics, immune to external light and insects, that reduce false alarms
- Advanced proprietary technology
- Multi-zone spherical lens for exceptional detection coverage (90° horizontal, 105° vertical)
- Red LED walk-through test mode (30 minutes after power-up)
- Efficient power consumption to extend the operation period
- Supports automatic over-the-air software programming and configuration upgrade (RSU)
- Easy Installation: Double-sided adhesive tape

SECURELY for living

The SECURELY for living suite allows living life fully through smart connected homes

- Home security, safety and home automation at the core
- Notifications of security events and remote management of the home in real time
- Modular and expandable - manage connected home devices with Z-Wave® expansion
- Smart Rule engine for automation – decide which device, condition, or event will trigger which actions and at what time
- Live HD video – anytime, on any screen
- Save energy and money by ensuring that lights and air conditioning are turned off when not at home

For more information go to <http://www.securely.nz> or call 0800 904 904



SECURELY
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Motion Detector



NZLES800PIR

Passive Infrared (PIR) Detector

Specifications

COMMUNICATION

- **Maximum RF Range:** 500 m open air
- **Maximum Transmission:** 25 mW (14 dBm)
- Proprietary bi-directional radio protocol
- **Modulation and Frequency:** DSSS, 2.4 GHz
- **Data Security:** 128 bit AES encryption

SECURITY

- **Tamper Alarm:** when unit is tilted
- **Detection Range:** up to 12 m

POWER CONSUMPTION

- Two AA-size alkaline batteries
- Three-year battery life

DIMENSIONS

- **Size:** H: 50 mm, L: 114 mm, W: 60 mm
- **Weight:** 90 g + 30 g batteries

ENVIRONMENT

- **Storage Ambient Temperature range:** -20°C – +50°C
- **Operating Ambient Temperature range with batteries:** 0°C – +50°C
- **RF Operating Humidity:** Up to 95% non-condensing

SPECIAL FEATURES

- 4G DragonFlyEye™ lens technology for optional pet immunity
- Temperature compensation for the PIR element

