Flood Detector

NZLES800FL
Water Leakage/Flood Detector

Product

Designed for high-risk areas such as basements, or near air conditioners, washing machines, sinks, bathrooms and the like, featuring:

- Dual LED for detector status indication:
  - Red for detection
  - Green when flood diminishes

- Two connected elements:
  - A lightweight detector
  - An RF transceiver

- Efficient power consumption to extend the operation period

- Supports automatic over-the-air software (RSU) programming and configuration upgrade

- Easy Installation: Double-sided adhesive tape

SECURELY for living

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

- Home security and safety 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

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

POWER CONSUMPTION
- One AA-size alkaline batteries
- Two-year battery life

DIMENSIONS
- **Transceiver**
  Size: H: 29.2 mm, L: 71.9 mm, W: 24.6 mm
  Weight: 25 g + 15 g battery
- **Detector**
  Size: H: 22.4 mm, D: 49.9 mm
  Weight: 25 g
- **Cable length**: 30 cm

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