



SECURELY  
for living

## Product

**Magnetic contact sensor with modern and compact design, featuring:**

- Two elements – A transmitter and a magnet
- Dual LED (Green/Red) for Open/Close indication respectively
- Supports automatic over-the-air software programming and configuration upgrade (RSU)
- Efficient power consumption to extend the operation period
- 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

# Door/Window Sensor



## NZLES800MGL Magnetic Sensor

## 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

- **Transmitter:**  
**Size:** H: 25 mm, L: 72 mm, W: 30 mm  
**Weight:** 25 g + 15 g battery
- **Magnet:**  
**Size:** H: 18 mm, L: 52 mm, W: 24 mm  
**Weight:** 25 g

### 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



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Information contained within this document may change without notice.