

Door/Window Sensors

Simple, reliable and easy to install. Alula's **Door/Window Sensors** provide tamper-proof design and reliable security additions for Connect+. With industry-leading range, extended battery life and a 5-year warranty, including them in your security lineup is an easy decision.



Nanomax RE622

Our most popular door/window sensor, and for good reason. NanoMax is tiny but powerful, with class-leading RF range.

- Low-profile and discreet
- Amazing RF range
- Up to 1-inch magnet gap
- Support for an external contact
- Peel and stick installation
- 6+ year battery life
- 5-year warranty



Standard Door/Window Sensor RE601

Standard Door/Window Sensor is a full-featured security transmitter with industry-leading wireless range and battery life. Door/Window Sensor detects the opening and closing of doors and windows.

- Industry-leading wireless range and battery life
- One door window zone and two external contact zones
- Secure encrypted wireless transmissions
- 5-year warranty



Outdoor Door/Window Sensor RE607

Grow your business beyond the front door, adding early warning zones on properties with detached buildings and fence gates. The Outdoor Door/Window Sensor protects high value items in storage buildings, instantly extending the security perimeter.

- Industry-leading wireless range and battery life
- Wide magnetic gap for installation flexibility
- Two built-in external contacts, senses multiple doors/windows from one sensor
- IP67 Weatherproof enclosure
- 5-year warranty



TECHNICAL SPECIFICATIONS

	RE622	RE601	RE607
Physical			
Housing Dimensions	1.80 x 0.77 x 0.39 in. (4.6 x 2.0 x 1.0 cm)	3.25 x 1.40 x 1.05 in (8.3 x 3.6 x 2.7 cm)	3.3 x 1.3 x 2.8 in (8.4 x 3.3 x 7.1 cm)
Weight with Batteries	0.53 oz (15 g)	1.90 oz (54 g)	5.7 oz (161.6 g)
Mounting Fasteners	3M VHB Tape (provided)	#4 or #6 screws (not provided)	Four 1 in stainless steel screws (provided)
Removal Tamper Fastener	N/A	N/A	One 1-1/4 in stainless steel screw with rubber washer (provided)
Environmental			
Operating Temperature	32° to 120°F (0° to 49°C)	32° to 120°F (0° to 49°C)	-40° to 158°F (-40° to 70°C)
Maximum Humidity	85% non-condensing relative humidity	85% non-condensing relative humidity	100% Relative Humidity (RH)
Ingress Protection Rating	N/A	N/A	IP67
Sensor Specifications			
Frequency	433.92 MHz	433.92 MHz	433.92 MHz
Replacement Battery	One Panasonic CR1632	One Panasonic CR123A	One Panasonic CR123A
Nominal Battery Life	6 years	10 to 15 years	10 years
Battery Voltage	3.0 VDC (Nominal), 2.62 VDC (Low)	3.0 VDC (Nominal), 2.2 VDC (Low)	3.0 VDC (Nominal), 2.2 VDC (Low)
Current Draw	20mA (Maximum), 0.5uA (Quiescent)	20mA (Maximum), 0.6uA (Quiescent)	20mA (Maximum), 0.6uA (Quiescent)
Transmitted Indications	Cover Tamper, Low Battery, Supervision	Cover Tamper, Low Battery, Supervision	Cover Tamper, Removal Tamper, Low Battery, Supervision
Max Wire Length on External Contacts	7.5 feet	7.5 feet	7.5 feet
Certification			
Certification Listings	RE622: UL634, ULC634, ETL, FCC, IC RE622-CE: EN 60950-1, EN 300 220, EN 301 489, CE, RCM	RE601: UL634, ULC634, ETL, FCC, IC RE601-CE: EN50131-2-6, EN 60950-1, EN 300 220, EN 301 489, CE Security Grade 1, CE Environmental Class 2, RCM	RE607: FCC, IC

Specifications subject to change without notice.