

Sirens

Security sirens are integral to the entire system, immediately disorienting any dissuading intruders with a piercing dose of dB's. Alula's headless architecture is best complimented with an external siren, allowing chimes to be heard throughout the property, while making it even more difficult for intruders to locate the panel.



Wireless Siren RE616

Wall-powered, remote siren, synchronized to the Connect+ panel, featuring backup battery power, unparalleled wireless range, and a cover tamper. The Connect+ panel can support up to eight Wireless Sirens.

- Siren cadence synchronized to panel
- 85 dBA minimum at 1m
- LEDs follow arming status and trouble conditions from panel
- 5-year warranty



Wireless Siren Bluetooth RE626

Remote, Bluetooth siren, powered by user replaceable AAA batteries. The Connect+ panel can support one Bluetooth.

- Secure encrypted wireless communications
- Runs on user-replaceable alkaline AAA batteries
- 5-year warranty



Outdoor Siren Strobe RE636

Outdoor rated siren strobe provides an added deterrent to the exterior of a home or business. With it's 100dB siren and flashing lights, it discourages would-be intruders, while also assisting authorities in making their way to the right location.

- 100dB Siren
- Multiple Siren and Strobe Cadences
- Multiple Lens Color Options
- 2 to 5-Year Battery Life
- AC or Battery Powered



TECHNICAL SPECIFICATIONS

	RE616	RE626	RE636
Physical			
Housing Dimensions	3.4 x 4 x 1.3 in (8.6 x 10.2 x 3.3 cm)	4.1 x 2.6 x 1.2 in (10.4 x 6.7 x 3.0 cm)	12 x 11.5 x 2 in (30.5 x 29.2 x 5 cm)
Weight with Batteries	4.7 oz (133 g)	4.7 oz (133 g)	2.5 lbs
Mounting Hardware	Outlet plate mounting screw (break off mounting tab in Canada) (provided)	#4 or #6 screws	1 1/2 in stainless steel #12 screws (3 included)
Environmental			
Operating Temperature	32° to 120°F (0° to 49°C)	32° to 120°F (0° to 49°C)	0° to 130°F (-18° to 55°C)
Maximum Humidity	85% non-condensing relative humidity	85% non-condensing relative humidity	95% relative humidity (RH)
Ingress Protection Rating	N/A	N/A	IP46
Sensor Specifications			
Frequency	433 MHz	2.4 GHz	433.92 MHz
Replacement Batteries	One Panasonic CR123A	Three Panasonic alkaline AAA	Three C-Cell Energizer®
Backup Battery Life	48 hours cumulative, non rechargeable	N/A	N/A
Nominal Battery Life	N/A	6 Months	2-5 years
Battery Voltage	3.0 VDC (Nominal)	4.5 VDC (Nominal), 3.6 VDC (Low)	4.5 VDC (Nominal), 3.3 VDC (Low)
Current Draw	25mA (nominal)	20mA (Maximum), 0.6uA (Quiescent)	890mA (Maximum), 0.6uA (Quiescent)
Sounder Frequency	N/A	3.2 kHz to 4.0 kHz	N/A
Sounder Loudness	85dBA, minimum at 1m	90dBA at 10 feet	100dBA at 3.28 feet, (1m) minimum
Shortest ON Pulse	250 ms	N/A	N/A
Shortest OFF Pulse	250 ms	N/A	N/A
Electrical Connection	US 2-prong electrical outlet blades	N/A	N/A
Transmitted Indications	Low Battery, Supervision, Cover Tamper	Low Battery, Supervision	Low Battery, AC Fail, Supervision, Tamper, Wall Tamper
Certification			
Certification Listings	RE616: FCC, IC	RE626: FCC, IC RE626-CE: EN60950-1, EN300 220, EN301 489, CE, RCM	RE636: FCC, IC, EN50131, CE

Specifications subject to change without notice.

