

RESOLUTION



RE626 Series CryptiX™ HeliRazor™ Siren

HeliRazor is a siren warning device that produces high volume warning sounds and low volume notification sounds.

Features

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

Sounds a high volume warning for burglary, smoke and carbon monoxide alarm conditions. Low volume notification sounds are made for auxiliary alarm, status, and trouble conditions.

Enroll by placing the Helix control panel into wireless enrollment mode and then pressing the HeliRazor's enrollment button located inside the battery compartment.

- Once enrolled, arm and disarm Helix to verify HeliRazor is within range of Helix and properly enrolled

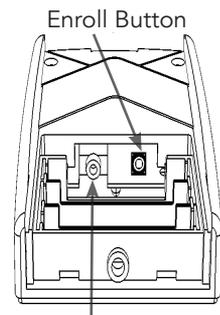
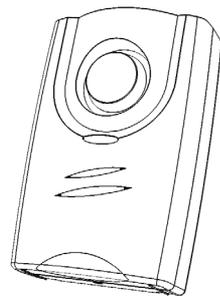
Install by mounting the siren to a wall using the mounting screw holes on the back plate.

To replace the batteries, remove bottom screw and pull the bottom away from the back plate and slide downward. Next, slide the battery door off to expose the batteries.

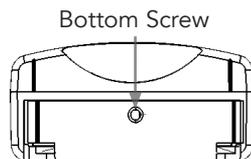
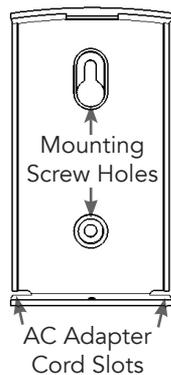
An optional AC adapter allows for the siren to be powered from an electrical outlet. When an AC adapter is used the batteries act as a backup power source.

AC Adapter Part Numbers

- RE012-9 USA and Canada
- RE012-10 Australia and New Zealand
- RE012-11 United Kingdom
- RE012-12 Europe



Optional AC Adapter Port



Use the Helix installation guide to verify proper system setup.

Specifications

| Physical | |
|-------------------------|---|
| Housing Dimensions | 4.1 x 2.6 x 1.2 inches (10.4 x 6.7 x 3.0 centimeters) |
| Weight with Batteries | 4.7 ounces (132 grams) |
| Mounting Fastener | #4 or #6 screws |
| Environmental | |
| Operating Temperature | 32°F to 120°F (0°C to 49°C) |
| Maximum Humidity | 85% non-condensing relative humidity |
| Sensor Specifications | |
| Frequency | 2.4 GHz |
| Replacement Batteries | Three Panasonic alkaline AAA |
| Nominal Battery Life | 6 Months |
| Battery Voltage | 4.5 VDC (Nominal) 3.6 VDC (Low) |
| Current Draw | 100 mA (Maximum) 4.0 uA (Quiescent) |
| Sounder Loudness | 90 dBA at 10 feet |
| Sounder Frequency | 3.2 kHz to 4.0 kHz |
| Transmitted Indications | Low Battery, Supervisions |
| Certification | |
| RE626 | FCC, IC |
| RE626-CE | EN60950-1, EN300 220, EN301 489, CE, RCM |

Specifications subject to change without notice

WARRANTY

Resolution Products, Inc. will replace products that are defective in their first five (5) years.

IC NOTICE

This device complies with Industry Canada license-exempt RSS standard(s). Operation is subject to the following two conditions:

- (1) This device may not cause interference, and
- (2) This device must accept any interference, including interference that may cause undesired operation of the device.

Le présent appareil est conforme aux cnr d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes:

- (1) L'appareil ne doit pas produire de brouillage, et
- (2) L'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

IC: 8310A-RE626

FCC NOTICE

This device complies with Part 15 of the FCC rules. Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference.
- (2) This device must accept any interference that may be received, including interference that may cause undesired operation.

Changes or modifications not expressly approved by the Resolution Products, Inc. could void the user's authority to operate this equipment.

FCC ID: U5X-RE626

CE DECLARATION OF CONFORMITY

Hereby, Resolution Products, Inc. declares that this RE626-CE is in compliance with the essential requirements and other relevant provisions of directive 1999/5/EC.

(This declaration can be translated to other languages via a myriad of translation tools found on the Internet.)