RESOLUTION

RE616 CryptiX™ Siren

Features
- For use with Helix™ platform
- LEDs follow arming status and trouble conditions from Control Panel
- Remote Wireless Siren
- Siren cadence synchronized to panel
- Adjustable status volume
- Wall-powered, with backup power on CR123A battery
- Can use multiple Sirens on the panel
- Cover tamper
- Unparalleled wireless range
- 3x4x1.25 inches

Enrollment
1. Place Helix in enrollment mode: log into the dealer portal, click Panel Settings, and select the zones/Add Device tab. Click "Turn Sensor Enroll On" tab.
2. Start with siren un-powered. Power up siren by removing battery tab or remove and insert battery.
3. The Helix will beep indicating enrollment.
4. Take Helix out of enrollment mode, click "Turn Sensor Enroll Off" tab.

Operation
- Alarm
    - Siren follows Helix alarm pattern.
- Tamper
    - When cover is opened on Siren, tamper is reported to Helix.
- LEDs
    - Follow arming status and trouble conditions from Helix panel.
- Follow panel status beeps
    - Turn on by having Function Switch #2 in its down position.
- Set siren status volume in dealer portal
    - Panel settings, panel configuration, Wireless Siren Status Audio Volume.

Siren Specifications

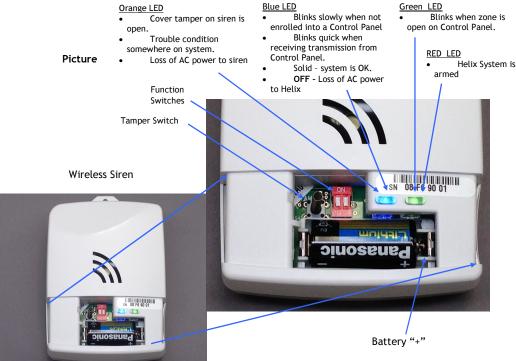|	
Supervisory Time	64-68 minutes
Alarm Patterns:	Follows panel Siren ON/OFF Directly
	Shortest ON pulse: 250 ms
	Shortest OFF Pulse: 250 ms
Alarm Sound Intensity	85dB, minimum, at 1m
Receiver:	Dual antenna diversity
Electrical Connection:	US 2-prong Electrical outlet blades
Mounting hardware:	Secure with outlet plate mounting screw – break off mounting tab in Canada
Backup Battery Life:	48 hours cumulative, non-rechargeable
Back-up Battery:	CR123A 1550 mAH
Temperature Range:	0F to 120F
Housing dimensions:	3x4x1.25 inches

Specifications subject to change without notice.

Picture

Orange LED
- Cover tamper on siren is open.
- Trouble condition somewhere on system.
- Loss of AC power to siren

Blue LED
- Blinks slowly when not enrolled into a Control Panel
- Blinks quick when receiving transmission from Control Panel.
    - Solid – system is OK.
    - **OFF** – Loss of AC power to Helix

Green LED
- Blinks when zone is open on Control Panel.

RED LED
- Helix System is armed

Function Switches

Tamper Switch

Wireless Siren

Battery "+"

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

FCC Notice
This device complies with Part 15 of the FCC rules. Operation is subject to the following two conditions:
This device may not cause harmful interference.
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-RE116

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-RE116