

RESOLUTION

RE616 Wireless Siren

Features

- Remote Wireless Siren
- Works RE6100 panel
- Siren cadence synchronized to panel
- Automatically follows panel beep volume
- Wall-powered, with backup power on CR123A battery
- Can use multiple Sirens on one panel
- Cover tamper
- Unparalleled wireless range
- Low Battery indication
- 3x4x1.25 inches

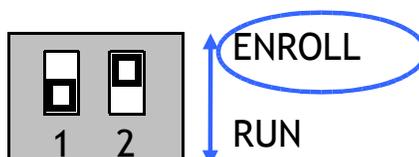
Key Instructions

ENROLLMENT

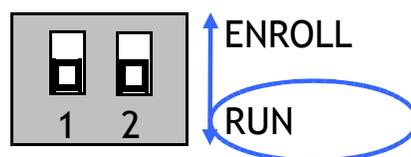
Open the Siren battery door, giving access to the programming switches. Power the Siren with its battery.

Enrolling RE6100 Panel into Siren - to send panel siren signals to Siren

1. Put Siren Function in ENROLL Mode.



2. Put the RE6100 into enroll mode.
The Siren will beep 4 times, indicating enrollment.
3. Put Siren Function Switches in RUN Mode.



Operation

- Alarm
Siren follows panel alarm pattern.
- Supervision
Siren sends supervisory signals to panel IF:
Siren has AC power.
AND, if Special Transmitter is enrolled in Siren...
Siren has heard signal from Special Transmitter in previous 60 minutes.
- Tamper
When cover is opened on Siren.

Siren Specifications

Supervisory Time	64-68 minutes
Alarm Sound Intensity	85dB, minimum, at 1m
Receiver:	Dual antenna diversity
Transmitter>	Dual antenna Diversity
Electrical Connection:	US 2-prong Electrical outlet blades
Mounting hardware:	Secure with outlet plate mounting screw
Backup Battery Life:	48 hours cumulative, <u>non-rechargeable</u>
Back-up Battery:	CR123A 1550 mAH
Temperature Range:	0F to 120F
Housing dimensions:	3x4x1.25 inches

Specifications subject to change without notice.

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-RE616 (Siren)

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-RE616 (Siren)