

Description

The Interior Siren Model SE 600 is a battery operated, wireless siren designed for use in RSAlarm™ security systems.

The siren consists of a speaker and S2View® spread spectrum, videofied, interactive, encrypted wireless circuitry for secure two-way communication with the control panel.

The siren produces an output level of 110 dB at 1 meter for three minutes, in alarm.

The siren is typically installed in hallways, foyers, or other similar areas where sound can resonate so occupants can hear alarms. A dual tamper function provides detection for both wall and cover tamper.

The siren is powered by four alkaline batteries that can last four years or more, depending on the amount of siren activity. The siren transmits a check-in signal every eight minutes that includes its unique identification code, along with the tamper condition and battery status.

Features

- ▶ *S2View® –Spread Spectrum, Videofied, Interactive AES Encrypted Wireless technology provides optimum signal integrity and security.*
- ▶ *OSpeaker–provides output of 110dB @1 meter for up to three minutes, in alarm.*
- *Supervised–transmits a check-in/status signal every 8 minutes indicating tamper state and battery status.*
- *Dual tamper–provides detection for wall and cover tamper.*
- *Alkaline batteries–last at least four years (estimated).*

Applications

- ▶ *Annunciation of alarm sounds in RSAlarm security systems.*



Electrical Data

Power requirements	Four 1.5 V batteries
Battery type	Alkaline, D size
Battery life (estimated)	At least 4 years
RF technology	S2View®
Radio type	Spread Spectrum Bidirectional
Operating frequency	915 MHz. 25 frequencies
Transmission security	AES encryption algorithm
Supervision	Transmits check-in signal every 8 minutes
Antenna	Integrated
Tamper detection	Wall and cover tampered
Speaker impedance	4 ohms
Output level	110 dB @ 1 meter
Output duration	Three minutes maximum
Built-in sounder	Emits entry/exit delay beeps, alarms
Operating temperature	32° - 104° F (0° - 40° C)
Maximum relative humidity	70%, non-condensin

Physical Data

Material	ABS-ULV0
Dimensions (LxWxD)	11 in. x 6-1/4 in. x 2-1/4 in. (280 mm x 158 mm x 57 mm)
Weight	26 oz./740 g (without batteries)

Installation/Mounting

Siren/Base	Two screws secure siren to base; three screws secure siren base to mounting surface.
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