



Description

The Indoor Siren Model SE200/SE600/SE700 is a battery operated, wireless siren designed for use in VIDEOFIED™ security systems.

The siren consists of a sounder 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 during 1,5 to 3 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, 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.
- › Speaker - 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 - four years.

Applications

- › Annunciation of alarm sounds in VIDEOFIED™ security systems.



Electrical Data

Power requirements	Four 1.5 V batteries
Battery type	Alkaline LR20, D size
Battery life	4 years
RF technology	S ² View®
Radio type	Spread Spectrum Bidirectional
Operating frequency	868/915/920 MHz
Transmission security	AES encryption algorithm
Supervision	Polled 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 (depends on local legislation)
Built-in sounder	Emits entry/exit delay beeps, alarms
Operating temperature	0°/+40°C (32°/104°F)
Maximum relative humidity	70%, non-condensing
Approvals	CE/EN50131/EN300220/INCERT/IDA/NCP (SE200) FCC (SE600) A-Tick (SE700)

Physical Data

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

Installation/Mounting

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