

IT'S A WIRELESS WORLD!

NESS RADIO SIREN / RADIO SATELLITE



The Ness RSI Radio Siren is a unique self-contained radio operated miniature internal siren which can be used as a WIRELESS REMOTE SIREN option for alarm control panels or as a STANDALONE SIREN operated by Radio Keys or other Ness radio devices.

The Ness RSS Radio Satellite can even drive an optional EXTERNAL SIREN & STROBE for truly wireless sirens - inside and out.

Many and varied applications: Wireless EVAC Siren / WARNING siren / DELIVERY DOOR warning / extension ALARM siren / MACHINERY warning / and anywhere else you might need a remote siren.

FEATURES

- Siren only or Satellite Siren models
- Wireless Trigger from Alarm Panel
- Program up to 8 radio devices including:
 - Ness Radio Siren Transmitter
 - Radio Keys
 - Radio PIRs
 - Radio Reed Switches
 - Radio Smoke Detectors
- Two siren sounds, FIRE and ALARM
- Loud 116dB Siren Volume
- Plug Pack Powered
- Fully Tamper Protected

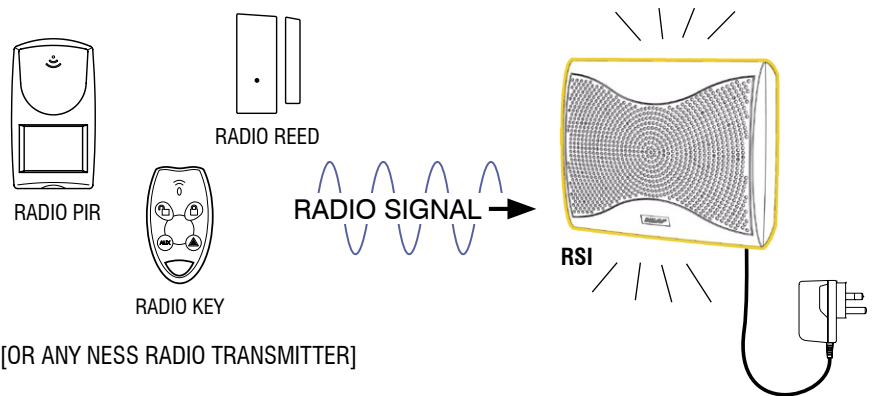
RSS SATELLITE SIREN also features

- Backup battery
- External siren and strobe outputs
- Hardwired tamper input

The Ness Radio Siren & Radio Satellite "There's Nothing Like It"

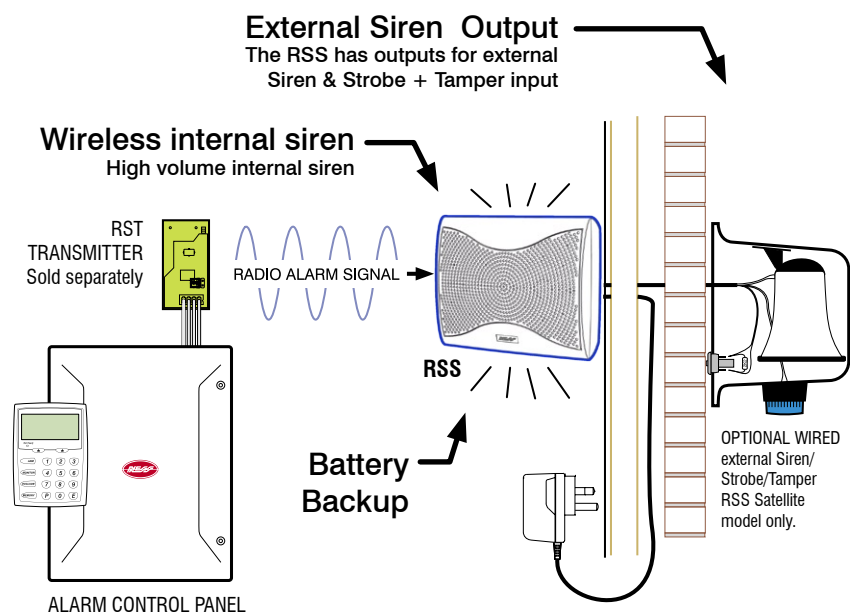
RSI RADIO SIREN Part No. 106-080

For wireless EVAC warning / General WARNING siren / extension ALARM siren / industrial ALERT and many more uses.



RSS RADIO SATELLITE Part No. 106-081

Wireless SATELLITE siren / extension internal SIREN / Siren & Strobe OUTPUTS / Tamper INPUT / BATTERY Backup.



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SPECIFICATIONS

Ness Radio Siren - RSI/RSS models	
NUMBER OF RADIO DEVICES	8 max.
RADIO COMPATIBILITY	All Ness transmitters
ONBOARD TAMPER SWITCH	Front and rear protection
POWER SUPPLY	17VAC 300mA plug pack
ONBOARD SIREN	Twin Piezo 116bB
FUSES	500mA Auto reset electronic fuse for onboard siren
SIREN DURATION	5 minutes
RADIO FREQUENCY	303.85MHz or 868.35MHz depending on region
DIMENSIONS	141 x 114 x 45mm
Ness Radio Siren - RSS Satellite model only	
EXTERNAL INPUTS	Tamper Input - 2k2 EOL Z1 input 2k2 - enables Reset Mode
EXTERNAL OUTPUTS	Siren Output - 1 x 4 Ohm or 2 x 8 Ohm horn speakers max. Duration 5 minutes Strobe output - 1 x Mini Strobe Light max. Duration 11 hours or 1 hour if mains power is off
STROBE OUTPUT DURATION	<i>If the RST is wired to send a Strobe message</i> 11 hours or 1 hour if mains power is off <i>If the RST wired not to send a Strobe message</i> 5 minutes <i>If the Strobe Output is converted into a Reset Output</i> 5 minutes
FUSES	2A Auto reset electronic fuse for external Siren & Strobe outputs
BACKUP BATTERY	12V 0.8Ah Sealed Lead Acid
DYNAMIC BATTERY TEST	Every hour and on receipt of any radio message

Ness Radio Siren Transmitter	
INPUTS	Alarm Input 1, Alarm Input 2 on flying leads
MESSAGE TYPES	Siren / Strobe / Fire / Off
TRANSMISSION TIMEOUT	2 seconds per message
INDICATION	LED indicates transmission
OPERATING VOLTAGE	4.5V ~ 16V DC
CURRENT DRAW	Standby 150uA, Transmit 10mA
RADIO FREQUENCY	303.85MHz or 868.35MHz depending on region
DIMENSIONS	45 x 24 x 12mm

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