

WIRELESS ALARM OUTDOOR SIREN & STROBE**WSS**

Elmes WSS siren and strobe is alarm signalling device with loud siren and strobe light designed for outdoor installation in alarm and security systems. In addition to its alarming functions the siren features system arming and disarming confirmation sounds allowing home or property owner to external signalled arming and disarming of the system with the use of a key-fob remote control transmitter, just like remote setting on & off of a car alarm. Microprocessor's control of the WSS siren along with two-way transceiver communication with Elmes CB32 control panel enable remote selection of siren's functions using control panel keypad. Though the siren is a fully supervised device dedicated to use with Elmes CB32 panel, it may also be used in any alarm system, also hard-wired, when installed with optional "wired-to-wireless" interface module Elmes WSM. Commands and monitoring signals receipt are confirmed for security reasons. Other important features include anti-sabotage instant alarming and AC power supply failure notification. Included with the siren 12V/1.2Ah rechargeable battery is the master source of power supply to the siren and the strobe light both in normal operation and in case of AC power failure. The battery is charged by an external 230VAC/12VDC-100mA power pack (included) plugged into 230VAC mains outlet. The Elmes WSS siren & strobe may also be powered from wired alarm 13.8VDC power line or any external 13.8VDC battery backup power supply.

SPECIFICATIONS

- **EU standards compliant 433.92MHz transceiver;**
- **mains power pack 16VDC/100mA (included) or 13.8VDC line supply, 12V/1.2Ah battery (included);**
- **microprocessor controlled CE433.92MHz transceiver;**
- **120dB siren and strobe light with anti-sabotage protection;**
- **weather resistant with operating temperature range: -20 to +40 °C;**
- **external dimensions: (L/W/D) 260/145/82mm.**

