

Merlin Stealth M18S

E-M18S/V1

The Merlin Stealth single zone energizers are a powerful range that can be used for residential to high-end security needs. These energizers can be controlled by a tag and/or a keypad. The energizers can be programmed to offer customised solutions.

Features

- 7.6 Joule output energy (single zone)
- Robust and flexible design for home, commercial and industrial security
- Built-in alarm monitors tampering or faults on the high voltage and earth fence wires
- Connectable to armed response radio or GSM module
- Lightning and power surge protection • Intelligent power saving to extend battery life
- Easy-to-use tag included for controlling the energizer
- Optional keypad for controlling and programming the energizer. This allows the user to control the energizer remotely, with up to four keypads
- Powered by 240V mains and includes built-in battery for back-up power
- Two built-in gate alarm inputs to monitor if the gates are open or closed



Specifications:

Enclosure size: L370 x W232 x D145
 Weight excluding tag battery (7AH): 4.8kg
 Weight including battery (7AH): 7.0kg
 IP rating: IPx4
 Operating temperatures: -10°C to 50°C
 Operating humidity: < 80% non-condensing
 Electrical supply voltage: 240V
 Typical power consumption (normal operating conditions): 27VA
 Standby time (fully charged battery): 6hrs
 Energy output 500 Ohms load 7.6 Joule
 Open circuit voltage 9 300V