NEMTEK
Electric Fencing Products

SINGLE ZONE ENERGIZER: MERLIN STEALTH M18S



The Merlin Stealth single zone energizers offer a powerful and versatile security solution, suitable for applications ranging from residential properties to high-security installations. The energizers can be conveniently controlled using a tag and/or keypad and can be programmed to provide customised security solutions tailored to specific requirements.

Features:

- 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 technology designed to extend battery life.
- Control the energizer with the easy-to-use tag, included.
- 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 available to provide an audible alert when the gate is opened or closed.

Specifications:

Enclosure size	L370 x W232 x D145mm
Weight	4.8kg excluding battery (7AH) 7.0kg including battery (7AH)
IP rating	IPx4
Operating temperature	-10°C to 50°C
Operating humidity	< 80% non-condensing
Electrical supply voltage	240V
Typical power consumption	27VA (normal operating conditions)
Standby Time	6hrs (fully charged battery)
Energy output	7.6 Joule (500 Ohms load)
Open circuit voltage	8500V

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Stock Code	Description
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