



Merlin 4i With Keypad

Features

- 3.7 Joule output energy (single zone)
- Robust and flexible design for home and commercial 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
- Powered by 230V mains and includes built-in battery for back-up power
- Built-in gate alarm input to monitor if the gate is open or closed
- Gate chime available to alert that the gate has been opened or closed

- The fence voltage outputs can be adjusted using the keypad
- The siren and gate outputs can be bypassed using the keypad

Specifications

Enclosure size: L285 x W212 x D120

Weight excluding battery (7AH): 3.1kg

Weight including battery (7AH): 5.3kg

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): 18VA

Standby time (fully charged battery): 24hrs

Energy output 500 Ohms load: 3.7 Joule

Open circuit voltage: 8 000V

Get A Quote

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