

DRUID 18LCD ENERGIZER



The LCD display in the Druid range makes information on the status and performance of the energizer quick and easy to read. Using the Adaptive Power Technology (APT) pioneered by Nemtek, these energizers offer a unique technology to detect how much power a fence can accept and handle before it starts to arc and waste energy. This maximises the power on the fence and minimises false alarms.

Features:

- 7.6 Joule output energy
- Ideal choice for long distance series electric fencing systems that require monitoring
- Robust and flexible design for home, commercial security, industrial and game security and control
- 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
- Walk test mode for easy fence testing
- The LCD background colour changes to easily identify the fence condition
- Powered by 240V mains and includes built-in battery for back-up power
- Built-in gate alarm input to monitor if the gate is open or closed
- Optional keypad for controlling and programming the energizer. This allows the user to control the energizer remotely, with up to two keypads

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	25VA (normal operating conditions)
Standby Time	24hrs (fully charged battery)
Energy output	7.6 Joule (500 Ohms load)
Open circuit voltage	9600V

Stock Code	Description
E-DRUID/18/LCD	Druid 18LCD Energizer