

Electric Fence Panel



- » 5000m linear meter of stainless steel wire (0,6 mm wire);
- » Enable / disable the shock via remote control;
- » Accepts up to 30 wireless devices (compatible with OOK modulation only);
- » Programmable siren activation time;
- » High voltage, fence violation, AC/DC and sensors monitoring;
- » It allows interconnection with alarm centers and sirens;
- » Floating battery charger with protection against short circuit and polarity reversal;
- » 1 second electrical pulse interval;
- » Built-in high voltage module;
- » 12 VDC output for siren;
- » IPX4 protection against liquid penetration;
- » 2 monitoring output

The High Power ELC 5002 electric fence plant is intended to energize the fence for the protection of commercial, residential and industrial areas and must be installed within the current technical standards, in order to generate ostensible protection, without generating fatal risks to anyone who comes to touch the wiring that makes up the installation.

Technical Specifications

AC power		115 - 230 VAC
Nominal frequency		50 – 60 Hz
Consumption at 115 – 230 VAC		4,5W
Output voltage	With jumper in low position	16.000 pulsating volts, +/- 5%
	With jumper in middle position	18.000 pulsating volts, +/- 5%
	With jumper in high position	20.000 pulsating volts, +/- 5%
Output pulse energy		<0,7 joules
Pulse duration		360 us
Interval between pulses		1s
Pulse per minute		+/- 60 pulses
Dimensões (L x A x P)		275 x 215 x 85 mm
Gross weight		1,150 kg
Auxiliary output		14,5 Vdc/250 mA (recommended to use a CCI cable with gauge ≤26 AWG)
Siren output current		Up to 1,5 A with battery 400 mA without battery
Recommended battery		12 V / 7 A battery (not supplied)
Protection index		IPX4

Product photo

