



CROWN SOLAR POWER FENCING SYSTEMS

www.crownsolar.com

Energizer – Model No.: CS 250

Features:

1. CS 250 is ideal choice for residential / establishments or zone wise system installations.
2. Designed specifically to offer exceptional value for money.
3. Aesthetical look. ABS body.
4. Easy to integrate with most professional alarm systems.
5. Easy to install using simple but secure wiring.
6. Reliable and expandable.
7. Complies to IS 302-2-76 standards of safety. Certified by ETDC, Bangalore.
8. Can trigger an external device upon tampering.
9. CS 250 can be used as an independent system or can be interfaced to a Central Monitoring station using interface unit and potential free contacts.
10. CS 250 can also be integrated with wired or wireless systems (GSM) connected and or controlled by a PC.

Electrical parameters:

Input Voltage	12V DC
Output Voltage	9.9 KV (No Load)
Pulse interval	1.33 Seconds (At 500 Ohms non inductive Load) – Variable.
Pulse width	0.08 Seconds (At 500 ohms non inductive Load)
Output Energy	2.5 Joules (Variable up to 5 joules)
RMS current	8.1 Amps (At 500 Ohms non inductive Load)
Alarm generation	After second pulse. Selectable.

Dimensions and other details:

Length: 255 mm
Breadth: 190mm
Height: 200 mm
Weight: 2.0 Kg
Operating Temperature: Ambient to 55 deg. C



Please contact for additional information at:

M/s Crown Solar Power Fencing Systems,

123, Ushodaya Towers, Shahpurnagar,
Jeedimetla, Hyderabad – 500 055, INDIA.

Phone: 040 30725445; Telefax: 040 – 23195702

Website: www.crownsolar.com; E-mail: crownsolar@yahoo.com