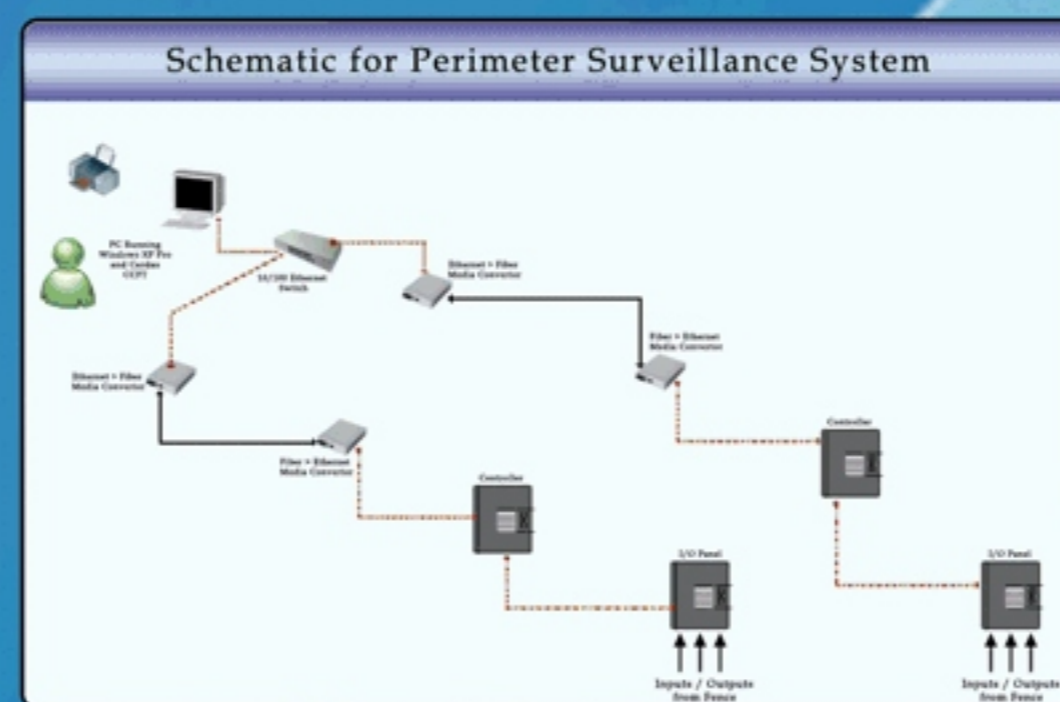


# SOLAR POWER FENCING SYSTEMS



## ADVANTAGES OF POWER FENCING SYSTEMS ARE :

- › Low Cost
- › Long Life
- › Tailor made to suit Customer need
- › Low Maintenance
- › Upgradable
- › Supports Existing System
- › Ease of Construction
- › Universal Application
- › Simplicity & Flexibility
- › Non - Lethal
- › Guaranteed Reliability

## SPECIAL FEATURES OF COMPONENTS :

Energizer Model - CS 250 complies to Safety standards of IS 301 - 2 - 76 (1999) duly tested by ETDC, Bangalore. It can withstand up to a temperature of 55 deg C, tested and certified by field test station (Government of India), Hyderabad. All metal components like Wire tightners, hooks etc are galvanized as per IS : 4759/96 Standards reel insulators and Strain insulators are UV stabilized and can withstand more than 15KV. High tensile wire shall be 12G and heavily galvanized with 99.95% zinc purity. All metal posts shall be either Galvanized or Powder coated.

### ENERZIGER FEATURES

Input voltage	10 - 14 Volts DC
Output voltage	6000 Volts to 9900 Volts
Output energy	2.5 - 8 Joules
Pulse duration	0.03 seconds
Pulse interval	1.2 seconds
Alarm generation	After 2 missing pulses (Variable)
Potential free contacts	Available, to integrate with CMS

### APPLICATIONS

Agricultural Fence	To protect crops from domestic and wild animals.
Forest Fence	To protect nearby village from wild animals.
Security Fence	To protect residences, godowns, police stations, schools and colleges.
High Security Fence	Designed to protect premises from all type of intrusions It is PC based central monitoring system.

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