

Solar Security Fencing



Solar security fencing is the most complete form of physical security

- Most human beings are inherently afraid of electrified wire. This powerful deterrent effect transfers crime and vandalism to neighboring properties with lesser protection
- Sophisticated fence monitoring and alarm signaling capability deals with more determined intruders from the moment they attack the fence
- The technology is safe and remarkably tolerant of environmental conditions. The resultant reliability makes it ideal for unmanned and remote sites
- It's very affordable !

Solar Powered Fence

- Is a most effective and viable perimeter security alternative that meets present day needs.
- Provides maximum protection against intrusion, theft, pilferage, sabotage
- Is an active deterrent - not only delays / denies entry to a secured area but detects intrusion and indicates the area of attempted intrusion on a graphic panel in the Control Room.
- Can be added to or replaces any existing perimeter wall, chain link fence - Full Fence or Wall Top
- Can be integrated with Access Control Systems, Security Lighting, CCTV Systems, Auto Dialers can activate a hooter, siren or flood lights on intrusion alarm.

Solar Powered Fences are powered by an ENERGIZER which sends out high voltage monitored pulses into the fence at controlled intervals. An intruder or trespasser gets a very sharp, short and painful shock. Solar Powered Fence is the physical barrier but the shock is the real barrier - a psychological barrier created in mind of the person, who has experienced the shock!!!. The shock given by the fence is completely safe as it lasts only 3 millionths of a second with energy output of 4 - 5 joules, an internationally accepted standard for such types of fences, worldwide.

Ideal for installation at:

Very high threat perception areas such as Political, Defense and strategic establishments of all types (ammunition/armament factories, dumps & depots, naval stations, army outposts), Civil airports and Military airbases and runways, International borders, Prisons, Helipads, Mines, Mints, Factories and Plants, Office and residential complexes, Warehouses, Country Clubs, Farms and Farm Houses, Bungalows, Open stockyards (Cars, Oil, builders materials).

Advantages of Solar Powered Fence

- Round the clock Vigilance – 24/7 x 365 days · Provides an ACTIVE DETERRENT to the would be intruder
- Intruder gets a very sharp, short and painful but non-fatal / safe shock
- Unauthorized Access to property is denied
- Zero Downtime - Works on SOLAR POWER
- Customized design, quality and rugged construction
- Trouble-free User friendly system, minimal maintenance
- System reliability ensures virtually NO FALSE ALARMS
- Is unaffected by sun, wind, rain, snow, sleet, fog, birds or wild animals
- Reduces Insurance, security and management costs, cost effective operation – short pay back period

Major Components of Solar Fencing

- Energizers
- Solar Panel
- Tubular Battery
- Fence Wire
- Insulator
- Fence Siren
- Posters
- Tightner

