

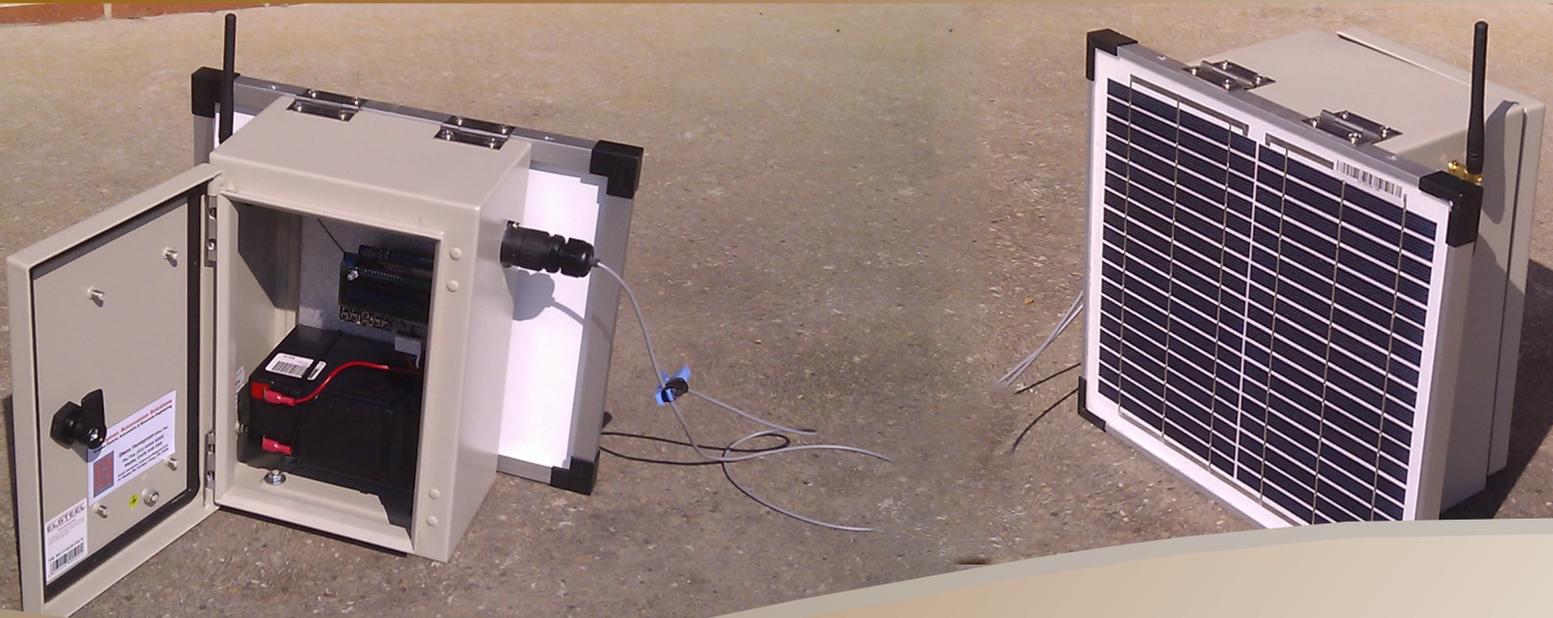


Do you know where your stock is right now?

You may have an electric fence, but is it working over it's full length? Is it faulty, broken or cut? When would you know?

Introducing the Electric Fence Monitor.

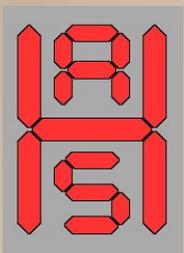
Our Electric Fence Monitor (EFM) is a solar powered, stand alone system for monitoring the state of an electric fence. The EFM is started, stopped and checked via SMS messages sent from a mobile phone. Up to 3 phone numbers can be used to send and receive alerts sent from the system. Power is supplied from the attached solar panel and internal battery, allowing for portable and remote monitoring in the field.



The EFM connects to the electric fence at the “end of the line” of the fence via a non-conducting plastic clamp that is clipped to (or near) the energized wire of the electric fence (the sensor can detect the field of an electric fence up to 100mm from the energized wire). A small LED above the LCD indicates when pulses are being detected, enabling the user to confirm the connection.

The EFM is controlled via SMS sent from a phone that has been entered into its memory. Only 3 commands are required, and simply sending an SMS, any one of these commands will instruct the EFM and it will respond, indicating that it has received the message and acted on it. The commands are:

- start (all in lower case, starts the monitor, and it will reply via SMS)
- stop (stops the monitor)
- status (monitor will reply with fence enabled\disabled, alarmed\no alarm and battery voltage)



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