



logicenergy

LIVE MONITORING

LeNET

LeNET is the hardware element of our basic live monitoring solution. The LeNET energy monitor is an Internet enabled data acquisition device with the ability to monitor 16 digital inputs, 4 analogue inputs and remotely control 16 digital outputs.

Combined with the LeSENSE reporting web portal the system allows you to log, supervise, organise and analyse data from your renewable energy assets quickly and effectively from anywhere in the world.

Recent successful installations have spanned across a variety of sectors and businesses including UK wide local authorities, Education, Energy consultants, Global PLCs, Hydro Electrical Energy and prominent televised self sufficiency community projects.



- **Complete management platform**
Our system allows multiple levels of hierarchy: distributors can not only see their own installations, but their reseller's installations too – offering one of the most complete management platforms available
- **Remotely supervise your projects in real time**
Take control of your installations with scheduled updates, alarm conditions and live monitoring
- **Peace of mind and security**
All your collected data is backed up on our system so even if the box is removed or damaged, the data is still retrievable
- **Keep control of your installations**
If anything happens to one of your systems you know before the customer does
- **Effective online displays and reports**
Run reports and displays easily online via LeSENSE reporting web portal
- **Improve Product Development**
Compare site performance and focus on the most profitable
- **Comprehensive system functionality**
Monitor multiple kWh meters, gain access to key information such as wind speeds, weather conditions, solar radiation, power used and greenhouse gases avoided – our solution is compatible with any network

Technical Specifications

- 16 x digital inputs and counters
- 16 x control outputs
- 4 x analogue inputs
- 1 x RJ45 Ethernet socket
- 1 x RS232 port



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