

LeWL Wind logger

The LeWL is a vital component in the initial wind site assessment process and is used worldwide by professionals in a number of multi-million pound projects.

- **How do I ensure I get the most from my investment**

The LeWL windlogger measures all the required wind data values to generate professional wind reports to help choose not just the right site but the right wind turbine.

- **Established design and reliability**

Manufactured in the UK under ISO 9001 standards

- **Comprehensive system functionality in a simple to use compact design**

The Windlogger allows 2 simultaneous inputs for anemometers and a separate wind vane – this enables the user to obtain critical information about the site such as wind shear and performance by measuring at different heights (*sometimes a 5 meter difference can make a 500kWh per month difference on the same wind turbine*)

- **Fast and detailed data recording**

Simple to import into any professional wind data analysis program. The windlogger allows fast logging and flexible intervals to allow greater detail for long term wind data tracking.

- **Accuracy**

Compatible with Class 1 anemometers: this allows very high levels of accuracy (*1% and 0.1m/s resolution*)



Technical Specifications

- Rugged design
- 2 x Anemometer inputs + 1 Wind vane
- Compatible with market leader sensors such as NRG and Second Wind
- Low power consumption, runs on alkaline batteries
- Data stored on SD/MMC card
- OTR: -15°C to +50°C
- Communications: RS232 compatible
- Data stored in spreadsheet format

