

## Voltage USB Data Logger

Lascar's [EL-USB-3](#) can measure and record far more than voltage.

By connecting a range of industry standard sensors to the screw terminal input of the data logger the [EL-USB-3](#) can be turned into anything from a pressure logger to a pH or light intensity logger.

Using the Windows™ compatible software supplied, the

[EL-USB-3](#) can be configured to measure voltages from

0 to 30VDC. User selectable logging intervals (1 second to 12 hours), a memory capacity of more than 32,000 readings and the ability to connect to a wide variety of sensors make this data logger ideal for a whole host of applications.

The [EL-USB-3](#) has user programmable high and low alarms, which are indicated locally by red and green LEDs.

These also inform the user of other logger conditions, including memory capacity and battery status.

All readings are stored in non-volatile memory ensuring important data is never lost.

Simply plug the [EL-USB-3](#) into a USB socket on a PC for instant download and graphing of logged data.

Once the data has been downloaded, the data logger can be instantly reconfigured to begin the next application.

