EL-USB-ACT

EasyLog


# Quick Start Guide 

## GETTING TO KNOW YOUR DATA LOGGER



The EL-USB-ACT is supplied with two AA batteries fitted. To begin use the battery tab must be removed as shown below.


## USING THE SOFTWARE

Windows ${ }^{\text {TM }} 7 / 8 / 10$ (32 \& 64bit)
Visit www.easylogusb.com and click ‘Download’.
Connect the data logger to an available USB port on your PC via the mini-USB cable provided.

Double click on the EasyLog USB icon on your Windows ${ }^{T M}$ desktop. This will load the configuration software. Click 'Set up and start the USB data logger' and follow the set-up wizard. When setup is complete, the data logger should be removed from the USB port.


You can also download the data from a logger that has been recording or view previously saved data from the software.


## SELECTING A CURRENT CLAMP

The EL-USB-ACT is compatible with most current clamps which output an AC or DC mV signal proportional to the amount of current the clamp is detecting. It is advisable to select a current clamp which features 4 mm banana plugs for quick connection to the EL-USB-ACT; otherwise banana plugs must be manually fitted in order to connect to the data logger.

Please note that the maximum output voltage from the clamp should not exceed 723 mV a.c. or 1000 mV d.c.; an input to the data logger above these values may damage the data logger. If you are unsure of your choice of current clamp, please contact Lascar for advice.


## For a full product datasheet for your data logger or for more information on the rest of the EasyLog range visit www.lascarelectronics.com/data-loggers



Event, State \& Count


Temperature/ Relative Humidity


Thermocouple 4

Voltage


Carbon Monoxide CO

Current


Thermistor


## IMPORTANT SAFETY INFORMATION

Repairing or Modifying
Never attempt to repair or modify Lascar products. Dismantling them, other than for the purpose of changing replaceable batteries, may cause damage that is not covered under the warranty. Servicing should only be provided by an authorized supplier.

Disposal and Recycling Information
You must dispose of Lascar products in accordance with relevant laws and regulations. They contain electronic components and lithium batteries and therefore must be disposed of separately from household waste.

