

# True RMS AC Voltage/Current Datalogger

**Datalog up to 100,000 readings**

With user programmable sample rate from 1 second to 24 hours

## Features:

- Measure True RMS AC Voltage (600V) or Current (200A)
- Readings can be downloaded to your PC via the USB interface and analyzed using the included software or exported to a spreadsheet
- High/Low user-settable alarms
- LCD indicates time/date, current readings, Min/Max, and whether alarm settings have been exceeded
- Normal, Peak and Capture (user-specified trigger level) recording modes
- Auto Power off and battery check
- Complete with current clamp, test leads, USB cable, Windows<sup>®</sup> compatible software, universal AC Adaptor, and 3.6V Lithium battery



Datalog up to 100,000 True RMS Current or Voltage readings. Captured readings can be downloaded to your PC, using the included USB cable and software, for further analysis. Readings can also be exported into a spreadsheet for creating charts and graphs.

Function	Range	Resolution	Basic Accuracy
AC Current	2 to 200A	0.1A	±(2% rdg ± 1A)
AC Voltage	6 to 600V	0.1V	±(1.5% rdg ± 1V)
Memory	100,000 points		
Sampling Rate	1 second to 24 hours		
PC Interface	USB includes software		
Power	3.6V Lithium battery		
Dimensions	4.5 x 2.5 x 1.3" (114 x 63 x 34mm)		
Weight	8.7oz (248g)		

## Ordering Information (Available Q4 2009):

DL150 .....True RMS AC Voltage/Current Datalogger

