imall

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832 Email & Skype: info@chipsmall.com Web: www.chipsmall.com Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China







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
- LCD indicates time/date, current readings, and Min/Max
- 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[®] compatible software, universal AC Adaptor, and four AAA batteries



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	10 to 200A	0.1A	\pm (2% rdg \pm 1A)
AC Voltage	10 to 600V	0.1V	$\pm (1.5\% \text{ rdg} \pm 1\text{V})$
Memory	100,000 points		
Sampling Rate	1 second to 24 hours		
PC Interface	USB includes software		
Power	4 x AAA batteries		
Dimensions	4.5 x 2.5 x 1.3" (114 x 63 x 34mm)		
Weight	8.7oz (248g)		

Ordering Information:

DL150True RMS AC Voltage/Current Datalogger

