

GLOBAL DESIGN & MANUFACTURE OF DIGITAL PANEL INSTRUMENTS & DATA LOGGERS



**FREE
AC VOLT STICK
SEE REVERSE**



Lascar Electronics Limited

For the last 20 years Lascar has been at the forefront of its market, continually producing new ranges of digital panel instruments to meet the ever changing needs of the design engineer. In the last 10 years Lascar has become established in data acquisition with a versatile range of data loggers and accessories. More recently Lascar's design team have successfully undertaken many complete projects for other companies, helping them achieve their goals. This has enabled us to offer a complete custom design & manufacture service on any project.



Digital Panel Instruments

Lascar provide a wide range of panel instruments. There are many types of meters available with splashproof or waterproof options and different operating ranges & connection methods. Standard meters include voltmeters, loop powered, thermometers, timers & counters and dot matrix displays.



Data Loggers

Lascar has developed the EasyLog™ range of data loggers to suit many logging applications. These easy to use data loggers are available in 8 & 12 Bit resolution, panel mounted or cased (up to IP67) and have InfraRed or RS232 communication ports. In addition to Lascar's existing data loggers, Lascar has recently launched an Internet based remote logging unit and the world's first direct USB temperature logger.



Power Supplies

For many years Lascar has produced a range of linear power supplies. Each power supply features a fully encapsulated transformer and screw terminal connections. Many models include a 120/240V input selector. Lascar has recently expanded its range with the introduction of a benchtop power supply (PSU 130) that will soon be commonplace in Engineering/Test departments everywhere.



Status Indicators

A NEW range of 'SMART' status indicators. These units have the appearance of an LED with the functionality of a controller. The FPSI Series have 2 user programmable thresholds with built-in hysteresis and 3 control outputs. These outputs can be used to trigger alarms or control external devices.



Custom Displays

Lascar are now providing a custom design service for customers who cannot find an off-the-shelf unit to meet their needs. Lascar provide high quality custom displays that are extremely competitively priced. In many cases new customers can make a substantial saving over their existing display. We can reference to any manufacturer's part number and offer a more than competitive quote.



Custom Design & Manufacture

Lascar's design team has successfully designed and manufactured panel meters for over 20 years, becoming fluent in mechanical, electronic and software design. In the last five years Lascar has undertaken design work for other companies. This includes circuit design, PCB design, 3D modeling and writing PIC™ and Windows™ based software. Simply supply a specification of your needs to Lascar for an extensive quotation.



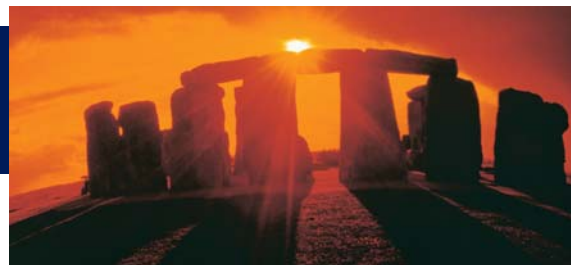
FOR A FULL PRODUCT DATA SHEET, PRICING AND ON-LINE STORE VISIT:

www.lascarelectronics.com



AC VOLTAGE STICK

NON-CONTACT AC VOLTAGE DETECTOR



**FREE
AC VOLT STICK**

worth £9.49 with on-line
orders over £50

Non-Contact AC Voltage Detector - *Ideal for electrical troubleshooting, detecting a live AC source and locating a burned out bulb in series.*

- Detects AC voltage without connection into the wire circuit
- Very bright LED and a buzzer alarm inform you that an AC voltage is present
- Pen shaped design for easy carrying and storage

Includes:

- AC voltage detector
- Precision screwdriver
- 2 x 'AAA' batteries



VT-6

Specification	
Power supply:	2 x 1.5V "AAA" Battery
Test Voltage:	90 - 240V AC 50 - 60Hz
Instant Indication:	Bright LED on and beeper sound intermittently

LASCAR ELECTRONICS LIMITED, MODULE HOUSE, WHITEPARISH, SALISBURY, WILTSHIRE SP5 2SJ UK
Tel: +44 (0)1794 884567 Fax: +44 (0)1794 884616 E-mail: sales@lascar.co.uk

ORDER ON-LINE AT: www.lascarelectronics.com

