

OEM SERIES

Designed as component style meters, the OEM series are ideally suited to both Medium & high volume applications. Typical uses for this series include personal instrumentation, integral sensor indicators and power supply monitoring.

The range consists of two LCD meters, a bare PCB style meter & metal framed version and a potted LED meter. The LED meter is dimensionally compatible with the metal framed LCD version and has the same digit height. The LED meter is supplied with a red filter as standard.

In addition, Lascar are able to provide a custom design service for the family modules. If you require different configurations to the standard of modules shown, please contact our sales team to discuss your specific requirements (subject to minimum order quantity).



**DC Voltmeter
OEM 1B**

3½ digit LCD
8mm (0.31") digit height
150µA @ 7.5 to 14V d.c. operation
Auto-zero, auto-polarity
Selectable decimal points
200mV full scale reading
DIL connection



**DC Voltmeter
OEM 1B - LED**

3½ digit LED
8mm (0.31") digit height
50mA (typ.) @ 4.75 to 5.25V d.c. operation
Auto-zero, auto-polarity
Selectable decimal points
200mV full scale reading
DIL connection



**DC Voltmeter
OEM 1**

3½ digit LCD
5.5mm (0.22") digit height
150µA @ 7 to 14V d.c. operation
Auto-zero, auto-polarity
Selectable decimal points
200mV full scale reading
(when using 100mV reference)
SIL connection

V SERIES

Designed for OEM applications

A series of digital panel meters intended for use in high volume applications. Each meter has good performance, is easy to use and offers value for money. The V 1, V 125 and V 600 modules are only available in packs of 10. All modules are supplied with bezels. An evaluation pack V EVAL, containing one of each meter and a demonstration unit is also available.



**DC Voltmeter
V 1**

3½ digit LCD voltmeter
6.3mm (0.25") digit height
Auto-zero, auto-polarity
User selectable decimal points
200mV full scale reading
DIL connection
Bezel 38x18mm
Cut-out 31x15mm



**DC Voltmeter
V 125**

3½ digit LCD voltmeter
12.5mm (0.5") digit height
Auto-zero, auto-polarity
User selectable decimal points
200mV full scale reading
SIL connection
Bezel 50x24.4mm
Cut-out 41.5x21.4mm



**DC Voltmeter
V 600**

3½ digit LCD voltmeter
15mm (0.6") digit height
Auto-zero, auto-polarity
User selectable decimal points
200mV full scale reading
Compatible with industry-standard types
SIL connection
Bezel 64.5x34.5mm
Cut-out 62x32mm