

DPM951 and DPM 952

3½-digit LCD Digital Panel Meters



Panel mount digital meters in two sizes with integrated backlight and a 200mV full scale input. These flexible units have annunciators for common engineering units and suitable for operation with either 5VDC or 9VDC power.

LCD modules with a full scale reading at 200mV and operated from either 5VDC or 9VDC with a range of annunciators for common engineering units.

Key Features

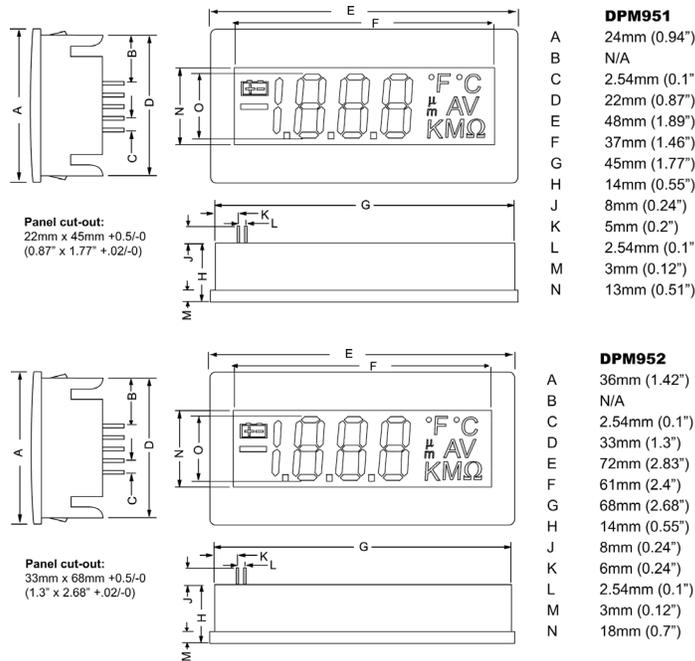
- DPM951: 24mm X 48mm bezel with 10mm black character high contrast LCD display
- DPM952: 36mm X 72mm bezel with 14mm black character high contrast LCD display
- Low power consumption
- Integrated backlight
- 5 or 9VDC operation
- 200mV full scale
- Scaleable
- CE Approved

Specifications

Supply Voltage	5V mode: 3 - 7VDC 9V mode: 7 - 12VDC
Display	DPM951: 3½-digit black LCD, 10mm characters DPM952: 3½-digit black LCD, 14mm characters
Supply Current	2mA typical
Sample rate	3 per second
Backlight Current	80mA MAX
Accuracy	0.1% ± 1 count
Operating Temp	-10°C to +50°C [14°F to 122°F]
Storage Temp	-20°C to +70°C [-4°F to 158°F]



Specifications



Ordering Information

DPM951-T	Digital panel meter (24mm x 48mm)
DPM952-T	Digital panel meter (36mm x 72mm)

