

**DM-40D (Micro Process 4 Digital Panel Meter, DC V/A, Analog Meter)**



MODEL	DMD-40D	DMD-40A
Display	Red LED 0.4" (10.1mm) high Green LED 0.3" (7.6mm) high	
Max. Display	4 Digits ( 9999 )	
Polarity Display	"—" symbol is displayed automatically	
Over range Indication	" O.L "	
Conversion Rate	2.5/sec.(DC) or 1/sec.(AC)	
Decimal Point	Settable to any digit position by front sheet switch	
Accuracy	$\pm 0.1\%$ FS. $\pm 1$ digit (23 $\pm 5^{\circ}$ C)	
Operating Temp	0~60 $^{\circ}$ C/ Below 80%R.H.	
Storage Temp	-10~70 $^{\circ}$ C/ Below 70% R.H.	
Power Supply	AC 115/230V $\pm 10\%$ , 50/60Hz	
Option	DC 12, 24, 48, 120V $\pm 20\%$	
Power Consumption	Approx.5VA	
Weight	Approx. 550g	
Dielectric Strength	AC 1500V/1min ( Input/Power )	
Isolation Resistance	More than 100M $\Omega$ at 500VDC	
Dimensions	96(W) x 48(H) x 144(D)mm	
Panel Cut-Out	91.5(W) x 44(H)mm	
Features	Dual display ( Voltage and Current or Analog input)	
	True RMS V/A	
	Rate free setting	
	4~20mA, 1~5V Measurement	
	RS-485 interface output (Option)	
	DIN case 96 x 48mm	