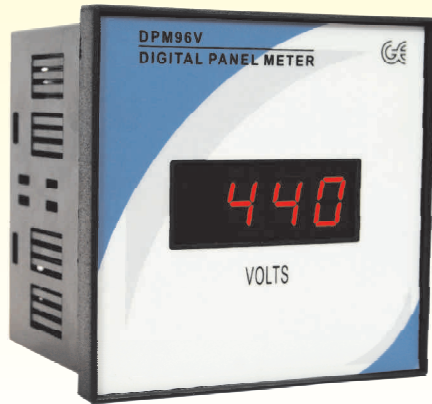
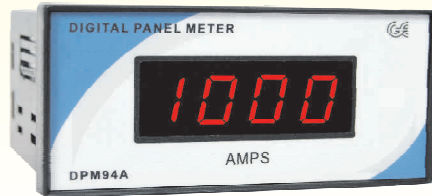


DIGITAL PANEL METERS - DPM



[96x96x65]



[96x48x65]



[72x72x65]



[96x96x60-Dual]

Description	AC-Amps-Direct	AC-Amps-CT	AC- Volts	DC-Amps-Shunt	DC-Volts	AC-Hertz	AC-Watts	
Display	3.5 Digit, 7 Segment Display		3.5 Digit, 7 Segment Display		3.5 Digit, 7 Seg. Display	4 Digit, 7 Seg. Display		
Display Range	0-19.99A	0-1650A[scaled to CT]	0-600V	0-1600A[scaled]	0-199.9V	30.00 - 60.00Hz		
Input Range	0 - 20A - AC	50mA to 5A, from CT	0-600V-AC	1.0 to 75mA, from Shunt	1V to 199.9V - DC	30 to 60Hz		
Range Division	--	32 Ranges DIP selectable 10:5 to 165:5[steps of 5] 100:5 to 1650:5[--- 50]	--	15 Ranges DIP selectable 30.0 to 160.0 300 to 1600	--	-		
Resolution	0.01 count	0.1/1 count[as per range]	1 count	0.1/1 count[as per range]	0.1 count	0.01 count		
Sampling Rate	3 Samples Per second		3 Samples Per second		3 samples per second			
Overrange Indication	MSD Indication 1 and all other digits blank			MSD Indication 1 and all other digits blank		-		
Method	Dual Slope Integration		Dual Slope Integration		Dual Slope Integration			
Accuracy	±1% of FS ± 2 digits		±1% of FS ± 2 digits		±1% of FS ± 2 digits	±0.5% of FS ± 2 digits		
VA Burden a. Aux Supply b. Input Signal	Less than 4 VA Less than 0.5VA		Less than 4 VA Less than 0.5VA		Less than 4 VA Less than 0.5VA	Less than 4 VA -		
Auxillary Supply	230V AC ±20%, 45-55 Hz - Other Aux supplies of 24VDC/110VAC on request							
Temperature	0 to50°C		0 to50°C		0 to50°C			
Humidity	upto 90% RH		upto 90% RH		upto 90% RH			
Dimensions [mm]	96*96*65 or 96*48*65 or 72*72*65		96x96x65 or 96x48x65 or 72x72x65		96x96x65 or 96x48x65 or 72x72x65			
Dual - A-Top, B-Bott	B2	B1	A1,A2,A3	B4	A4	B3		
Terminal Connections								