

sanwa.

DCM2000DR

Clamp Meters / DC/AC+True RMS

CE**Safety**

IEC61010 CAT.IV 1000V

Basic Features

- Dual display shows voltage/current and its frequency
 - True RMS
 - EF (Electric Field) sensing
 - VFD (Variable Frequency Drive) frequency measurement
 - Low input impedance voltage measurement capable of attenuating the effects of ghost voltage
 - Data hold, Range hold
 - Relative value
 - Peak hold (5msec.)
 - Auto Power Save (30min.) (cancelable)
- Sampling rate : approx. 5 times / sec

Specifications



DCM2000DR	Measuring range	Best accuracy	Resolution
ACA	200/2000A	± (2.0%+5)	0.1A
DCA	200/2000A	± (2.0%+5)	0.1A
ACV	6/60/600/1000V	± (1.2%+5)	0.001V
DCV	6/60/600/1000V	± (0.5%+5)	0.001V
Resistance	600/6k/60k/600k/6M/40M Ω	± (0.5%+5)	0.1 Ω
Frequency	10~1999Hz	± (0.1%+4)	0.01Hz
Capacitance	60n/600n/6 μ/60 μ/600 μ/2000 μ F	± (2.0%+5)	0.01nF
Continuity	Buzzer sounds at between 10 Ω and 200 Ω Open voltage: approx. 0.5V		
Diode test	Open voltage: approx. 1.8V		
Bandwidth	50~400Hz		
Display	6000		
Clamp diameter/ Conductor size	55mm/20×66mm		
Battery	R6×2		
Size / Mass	H264×W97×D43mm/approx. 640g		
Standard accessories included	Test lead (TL-29), Carrying case (C-DCM2000DR), Instruction manual		

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