

MM-11

Power Quality & Energy Powermeter

Accuracy 0.2 - 0.1% with special calibration.
1,600 samples per cycle.
Electrical variables display.
Up to 6 months of energy data logging.
Build in T.O.U Energy meter.
Harmonics measurements - up to 32nd Harmonic.
Simple operated menus.
Multilingual support.
RS-485 Communication Port.
Ethernet (TCP/IP) port & Web browser capability (optional).
Modbus, Bacnet protocols.
Programmable Relays.
High Resolution display (128x64 pixels).
Display of Waveform and Bar graph.
Simple installation – panel mounted.

Standard Approvals:

IEC 62053-22, IEC 62053-23, IEC 62052-11

Technical Specifications

Power Requirements : 90 - 250 VAC
110 - 280 VDC; 60/50 Hz; 20VA
Dimensions (H x W x D) : 96 x 96 x 80 mm
Shipping Weight : 650 gr.
Working Conditions : -20 – 70°C; 0 - 95 RH%

Measurement Range:

Voltage : 0 - 650 VAC
Voltage (with transformer) : up to 99999 KV
Current (with transformer) : up to 99999 KA
Maximum Input Voltage : 1000V
Maximum Input Current : 6A

