

DC Watt Meter



We manufacture efficient DC watt meter that is widely used to measure DC power during load. This product is highly acknowledged and displays accurate reading. Available in various specifications it can further be customized as per the requirements given by the client.

FEATURES

- 16x2 Alphanumeric LCD display Or 4x4 LED multiplexed scanned display
- DC Input voltage range 10-30 V or 40 to 60 V DC.
- DC Input current from external Shunt. Current value user programmable.
- Display of current, voltage, wattage. KWH display optional
- AC supply optional or Powered from measuring power supply
- Measurement accuracy 0.1%.
- Size 96x96 mm depth 160 mm.

DC Wattmeter with logging facility is also available. IM2511 model is suitable for battery charge discharge operation has logging facility.

IM2511W - Watt Hour Logger

Specifications

- 4 digit 2 row LED display
- Voltage, current, charge & discharge watt hour count logging
- RS232 interface to connect to PC or to serial printer Or with PC Software
- Log interval settable in hours.min or minute seconds
- Independent log interval in charge and discharge mode
- One relay output rated 230 V / 5 A
- Two setpoints for current during discharge mode.
- End Voltage programmable
- Shunt value programmable
- Multiplication factor programmable independently for charge & discharge mode
- Memory to log around 50,000 logs
- Supply DC 12 or 24 or 48 V as required
- Panel mount unit size 96x96 mm depth 150mm



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