

Monitor the efficiency of your appliances and equipment, and reduce your power bill with the new power meter 2015 PM.

Features

- Determine the running cost of your appliances.
- Measure voltage, current, frequency, watt, power factor, and greenhouse gas emissions.
- Log and Recall function.
- Enable users to read the data in memory directly on the meter without connecting to a PC.
- Optical USB to RS-232 data transmission.
- 2 Optical LEDs are built-in for data transfer.
- Transferring and showing real-time data to a PC.
- Make informed decisions when purchasing appliances and equipment.
- Reduce your electricity bill.
- Calculate electrical expenses by real, hour.
- Data communication function.
- Freely set upper and lower limit for V, A, W and alarm when measured value is out of limit.
- Backlight function.

Specifications

Item	Range	Resolution	Accuracy
AC Voltage	600 V	0.1 V	±1%±5dgt
AC Current	1000 A	0.1 A	±1.5%±5dgt (>10A)
Power	0-9999 kW		±2.5%±5dgt
Apparent Power	0-9999 kW		±2.5%±5dgt
Power Factor	0.001-1	0.001	
Frequency	45-65 Hz	0.1	±0.5%±5dgt
Cost	9999 \$		
Energy	9999 kWh		
Gas	9999 kg		
Cost Setting	0-9999 kWh		
Gas Setting	0-9999 kg / kWh		

General

Fuse rating: 15A/250V
Dimensions: 177(L) × 200(W) × 105(D)mm
Weight: Approx. 1400g
Safety standards: EN 61010-1 CAT III 600V. EN 61326-1



Data Communication Function

- Downloading saved data to a PC.
- Transferring and showing real-time data to a PC.
- 2000 measurement records can be saved in the memory and can be recalled on the display.
- Transmission protocols can be confirmed from a hyper terminal.

