

IPOWER REM INTELLIGENT PDU



SETTING NEW STANDARDS IN DATA CENTRE MANAGEMENT



iPower REM is a 1st Generation entry level energy monitor providing local and remote overall / strip level energy monitoring with better than 1% accuracy.

Manufactured as a single phase unit capable of loads up to 32Amps, that can be built as an inline unit or as a multi socket Power Strip incorporating any type of Socket and Mains Lead termination. All units have a fitted display and can be remotely monitored through the network port via the internal web browser or over SNMP and Telnet.

Overall Energy Measurements with an accuracy of better than 1% include:-

RMS Volts

Power Factor

kVA

- RMS Amps
- Internal PDU Temperature
- kWh

Kilowatts

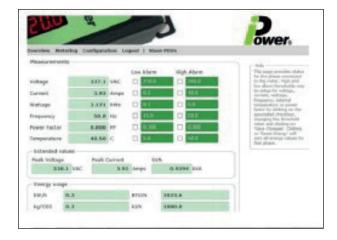
- Peak Volts
- Frequency
- Peak Amps

Features & Benefits

- Single Phase only
- Overall Energy Measurement up to 32A
- Accuracy of better than 1%
- Set Alerts for all critical metrics
- Send Alerts via Email or SNMP Traps
- Easily configured and setup in minutes
- Simple migration to full DCiM using MiB File.
- Ethernet Port, Full 10/100Base-T Network Compatibility (HTTP, HTML, SNMPv2, Telnet, SMTP)
- Local Display (4 Digit OLED Display)

- iPower REM is part of the iPower™ family, and can be monitored via the HTML Interface, or our Free of Charge PDU Agent Software, or integrated into third party software using our MiB File.
- iPower REM provides a thorough analysis of real time power usage across all connected devices.
- iPower REM Has an easy-to-use HTML interface with the ability to set SNMP and Email alerts for all critical parameters.
- iPower REM Is configurable to suit individual requirements. It can be a PDU or an inline device, that will provide remote monitoring for legacy systems.
- iPower REM Will work in conjunction with other iPower products, to create a fully flexible monitoring system allowing products with different functionality to work together.





Step by step on screen guide makes installation simple

Each of the inbuilt HTML pages contain full instructions to guide you through the setup process and explains how to set traps and alerts for critical parameters.

PDU Agent™ Management Software



Consolidate all your readings with PDU Agent.

Entry level management platform with easy to use dashboard layout lets you log measurements and events from multiple iPower products for historical evaluation and to collate and produce accurate billing information.

Ver: EDPIPR0124.1