

- Horizontal and Vertical Options
- Compatible with iPower 2 units
- Communicate via HTML, HTTPs, SNMP, XML
- Fitted and Remote RGB Display Option
- Slim Line Build
- Billing Quality Measurement

Product overview

iPLite intelligent PDU,s are UK designed and manufactured to provide a cost effective entry level local and remote power monitoring solution. All units are fully compatible with the existing iPower range of products and use the same HTML/SNMP web browser and software applications. iPLite offers the same 5 year return to base warranty.

Features

- ✔ Overall Energy Measurement
- ✔ Monitor multiple PDU's on a single IP Address
- ✔ Fitted and Remote RGB Display Option
- ✔ Free supplied/supported SNMP software
- ✔ Slimline build (45mm)
- ✔ Receive email Alerts
- ✔ Easily configured and setup in minutes
- ✔ Alerts on all set parameters
- ✔ Range of socket options
- ✔ Multiple mouting options

Units are available in vertical and horizontal options being single phase 16 and 32amp rated with the following socket configuration:

- Horizontal 1U with 10 x IEC C13 & 2 x IEC C19 sockets
- Horizontal 2U with 12 x IEC C13 & 2 x IEC C19 sockets
- Vertical with 12 x IEC C13 & 2 x IEC C19 sockets
- Vertical with 24 x IEC C13 & 4 x IEC C19 sockets
- Vertical with 36 x IEC C13 & 6 x IEC C19 sockets
- (Special builds available)

All units are constructed with Neutrik input connectors and seperate main lead to provide flexibility (Please see drawings for details)



Energy Metrics

iPower LITE overall monitored PDU's measure and allow min/max level thresholds to be set for:

- RMS Volts
- RMS Amps
- Kilowatts
- Internal Temperature
- Frequency
- Power Factor

Additional measurements include:-

- Peak Volts
- Peak Current
- kVA

Cumulative values include:-

- kWh
- kg/CO2
- Consumption cost
- kJ/H
- BTU/h



Build Standard

- Full CE/WEEE/RoSH compliant
- Manufactured to BS EN 60950-1
- 5 year return to base warranty*
*subject to terms and conditions



Environmental

- iPower comes with comprehensive environmental monitoring including ports for:-
- 8 x Temperature sensors.
 - Humidity/Temp sensor.



Communication

- Communicates over SNMP,HTTP,HTML and XML via inbuilt WEB Browser
- By Free of Charge SNMP management software
- Supplied MIB for integration into 3rd party DCIM
- Full DCIM solution available