

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

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