

## Product overview

The IP5 range of iPower units cover a wide variety of none PDU based applications. Each unit is built to meet specific requirements and take advantage of the iPower monitoring capabilities in legacy environments or where existing power strips are in use. Units can be manufactured to provide an array of power monitoring applications.

UK manufactured with the iPower 5 year warranty all IP5 units are fully compatible with the rest of the iPower range and use the same management software and functionality as found in the IP1 configuration.

## Typical Features

- ✓ In line units
- ✓ Branch circuit monitoring
- ✓ Single phase break out units
- ✓ 3Phase break out units
- ✓ Remote environmental monitoring
- ✓ Desk monitoring
- ✓ Remote Door Access



## Energy Metrics

iPower IP1 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



### Environmental

iPower comes with comprehensive environmental monitoring including ports for:-

- 8 x Temperature sensors.
- 1 x Humidity/Temp sensor.
- 3 x sets of Volt Free contacts.



### Security

iPower covers the requirements for cabinet security with ports for:-

- Electronic door locks.
- Card readers.
- Pin pads.
- Door contacts.



### 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



### Build Standard

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