Elevate IPLite Vertical PDU 16x C13 2x C19 Socket 16 A EN60309 3 m

Part Code: 555-IPL-V-16C13-2C19-16A-3

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Main Features

- Monitors overall energy usage
- Slimline (45 mm) wide design
- Link up to 31 units from single master
- Local LCD colour display
- Embedded free software
- Choice of UK, Schuko, C13 and C19 sockets

Product Overview

The Elevate IPLite range of intelligent PDU is a UK manufactured energy monitoring PDU providing local and remote overall power energy monitoring with a high degree of accuracy. The excel IPLite range PDU's come as standard with C13 and C19 sockets powered by EN60309 Com16 or Com32 power plugs in a number of combinations as single phase units and come with Neutrik input connectors and separate mains leads to provide flexibility.

They are also available with other socket types including UK, UK left, UK right, or schuko sockets up to a maximum of 42 sockets.

PDU's can also be daisy chained with 32 devices being monitored via one IP address from a single master PDU, provided with free software allowing remote monitoring via easy HTML browser access with secure login.

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They are all fitted with an RGB backlight LCD display, and provide real time power usage across all connected devices with the ability to setup SNMP and email alerts for critical parameters.

Overall energy measurments with an accuracy of better than 1% include, RMS Volts, RMS Amps, Kilowatts, Frequency, Power Factor, Internal PDU Temperature, Peak Volts, Peak Amps, kVA and kWh.

Product Specifications

Feature	Values
Mounting direction	**Vertical**
Electrical connection	**Connecting cord with plug**
Type of electric plug connection	**16 Amp - EN6039 Style (BS4343)**
Cable length	**3 m**
Number of C13 socket outlets	**16**
Number of C19 socket outlets	**2**
Supply voltage	**230 V**
Surge Protected	**no**
Switchable	**no**
SNMP	**yes**
Display	**yes**
Evaluation	**Remote**
With LED indication	**yes**
With fuse	**no**
Ammeter	**yes**
With mounting bracket	**yes**

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Additional specifications

Features	Values
Technology	**Overall monitoring**
Energy Metering	**RMS Volts, RMS Amps, Kilowatts, Frequency, Power Factor**
Metering per Input Line	**Yes**
Metering per Output Receptacle	**No**
Remote Outlet Switching	**No**
Environmental port	**Yes**
Networking	**SNMP (v1, 2, 3), HTML, HTTP, HTTPs, XML, Email Alerts**
Remote Management	**Yes**
Daisy Chain	**Yes (1 Master up to 31 Slaves)**
Display	**Local (remote display optional)**
Environmental Sensors	**Temperature Sensor Port (Up to 8 Sensors), Humidity / Temperature Sensor**
Frequency	**50 - 60 Hz**
Main Input	**85 - 265 VAC**
Colour	**Black (standard) - other colours available**
Temperature Range	**-10° to +50° C**

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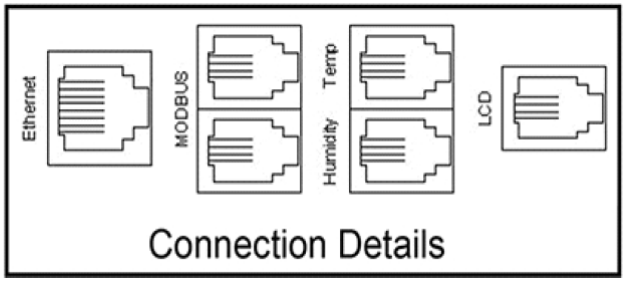
Connections diagram



Standards

Applicable standard	Detail
Directive 2011/65/EU (RoHS II)	Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment — compliant. Applies within EU member states).
Directive (EU) 2015/863 (RoHS III)	Amending Directive 2011/65/EU to add four phthalates (DEHP, BBP, DBP, DIBP) to Annex II — compliant.
IEC 60950-1	Information technology equipment - Safety
Directive 2008/98/EC (WFD)	Waste Framework Directive — compliant. Implemented in the UK through the Waste (England and Wales) Regulations 2011 (SI 2011 No. 988).
ECHA SCIP Database	Compliant; product does not contain SVHCs (Substances of Very High Concern) as defined under REACH Article 33(1). Submission obligations met under EU REACH and UK REACH.
Regulation (EU) 2019/1021 (POPs)	EU Regulation on Persistent Organic Pollutants — compliant. For Great Britain, compliance is aligned with the Persistent Organic Pollutants (Amendment) (EU Exit) Regulations 2020 (SI 2020 No. 1355).
UK SI 2012 No. 3032	The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012 (UK RoHS) — compliant for Great Britain. Retained EU law, as amended by the Product

Safety and Metrology (Amendment etc.) (EU Exit) Regulations 2019.

Part Code Table

Part Code	Description
555-IPL-1H-10C13-2C19-16A-3	**Elevate IPLite Horizontal PDU 1U 10x C13 2x C19 Socket 16 A EN60309 3 m**
555-IPL-2H-12C13-2C19-32A-3	**Elevate IPLite Horizontal PDU 2U 12x C13 2x C19 Socket 32 A EN60309 3 m**
555-IPL-V-12C13-2C19-16A-3	**Elevate IPLite Vertical PDU 12x C13 2x C19 Socket 16 A EN60309 3 m**
555-IPL-V-12C13-2C19-32A-3	**Elevate IPLite Vertical PDU 12x C13 2x C19 Socket 32 A EN60309 3 m**
555-IPL-V-16C13-16A-3	**Elevate IPLite Vertical PDU 16x C13 16 A EN60309 3 m**
555-IPL-V-16C13-2C19-16A-3	**Elevate IPLite Vertical PDU 16x C13 2x C19 Socket 16 A EN60309 3 m**
555-IPL-V-24C13-4C19-16A-3	**Elevate IPLite Vertical PDU 24x C13 4x C19 Socket 16 A EN60309 3 m**
555-IPL-V-24C13-4C19-32A-3	**Elevate IPLite Vertical PDU 24x C13 4x C19 Socket 32 A EN60309 3 m**
555-IPL-V-36C13-6C19-32A-3	**Elevate IPLite Vertical PDU 36x C13 6x C19 Socket 32 A EN60309 3 m**

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