

Elevate 1P Vertical Int PDU (INT1) 20x C13 4x C19 Socket 32 A EN60309 3 m Bottom-fed

Part Code: 555-1V-COM32-INT1-20C13-4C19-3B

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Main Features

- / Monitors overall energy usage with a local color LCD display.
- / Scalable: link up to 31 units from a single master PDU.
- / Mounting options: horizontal and vertical for flexible placement.
- / Free embedded software for remote monitoring via web interface.
- / Variety of sockets: choose from UK, Schuko, C13, and C19.
- / Optional environmental sensors: temperature, humidity, and door contact.

Product Overview

The Elevate INT1 Intelligent PDU is a UK-manufactured energy monitoring PDU that provides local and remote overall power monitoring with high accuracy. Offered in various configurations, the INT1 comes standard with C13 and C19 sockets powered by EN60309 Com16 or Com32 plugs, in single or three-phase options. The INT1 offers flexibility with a maximum of 48 sockets. Standard options include C13, C19, UK, UK left-angled and right-angled, and Schuko socket types. The INT1 features environmental ports for temperature, humidity sensors, water detection rope, or door sensors. It can also integrate with electronic access control handles for your data centre racks. For larger deployments, daisy-chain up to 32 devices using a single master PDU with a single IP address. The included free software allows remote monitoring via a user-friendly HTML browser with secure login. The INT1 features an RGB backlit LCD display for real-time power usage across all connected devices. Additionally,...

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Product Specifications

Feature	Values
Mounting direction	Vertical
Electrical connection	Connecting cord with plug
Type of electric plug connection	32 Amp - EN6039 Style (BS4343)
Cable length	3 m
Number of C13 socket outlets	20
Number of C19 socket outlets	4
Supply voltage	230 V
Surge Protected	no
Switchable	no
SNMP	yes
Display	yes
Evaluation	Remote
With LED indication	yes
With fuse	yes
Ammeter	yes
With temperature measurement	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, Volt Free Contacts (3 Sets), Door Contacts, Electronic Door Handle, Card Reader / Pin Pads
Frequency	50 - 60 Hz
Main Input	85 - 265 VAC
Colour	Black (standard) - other colours available
Temperature Range	-10 ^o to +50 ^o C

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Socket types



Schuko



3 Pin - BS1363



BS1363
& C13 - IEC60320



C13 - IEC60320



C19 - IEC60320

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).

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UKSI 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
555-1V-COM16-INT1-12C13-4C19-3B	Excel 1P Vertical Int PDU (INT1) 12x C13 4x C19 Socket 16 A EN60309 3 m Bottom-fed
555-1V-COM16-INT1-16UKL-XXX-3B	Excel 1P Vert Int PDU (INT1) 16x UK Left Socket 16A EN60309 3m Bottom-fed
555-1V-COM32-INT1-16C13-4C19-3B	Elevate 1P Vertical Int PDU (INT1) 16x C13 4x C19 Socket 32 A EN60309 3 m Bottom-fed
555-1V-COM32-INT1-20C13-4C19-3B	Elevate 1P Vertical Int PDU (INT1) 20x C13 4x C19 Socket 32 A EN60309 3 m Bottom-fed
555-1V-COM32-INT1-20UKL-3B	Excel Single-phase Vertical Intelligent PDU (INT1) c/w 20x UK Left sockets - 32A EN60309 3m Bottom-fed lead