

OVERVIEW

Unit Level Monitored rPDUs provide reliable power distribution to critical IT equipment while delivering a comprehensive view of input level power usage via remote network access.

Benefits

- Reliable power distribution with local and remote power monitoring options offer quick access to critical power usage information to evaluate energy usage trends and maximize uptime.
- Fault-Tolerant Daisy Chaining with RSTP simplifies intelligent rPDU connectivity and ensures data is reported even when a break in the network chain occurs.
- Standard 1 year warranty.



Part #: EP4G80A0

Model Number: VC1HAB0A18B3DXX

Category: Monitored

Subcategory: Unit Level

Power Configuration: 16A, 230V, 3.6kW

Physical Configuration: 66in / 1683mm, Vertical

Product Summary:

rPDU, Monitored Unit Level, 16A, 230V, 3.6kW, Vertical, (18) Manual Lock IEC C13, (3) Manual Lock IEC C19, 3m power cord with 2P+E (IP44), Black Powder Coat.

Monitoring:

Input power monitoring. Daisy chain Ethernet connectivity. Local high visibility LED display.

Plug Form:



1P+N + E

Receptacle:



Manual Lock IEC C13
(Quantity:18)



Manual Lock IEC C19
(Quantity:3)

Chassis Color



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Product Specification and Options

System Features

Monitoring	Input power monitoring. Daisy chain Ethernet connectivity. Local high visibility LED display.
Monitoring Level 1	Phase (A) Monitoring (kWh, W, VA, PF, V, A) Power Measurements Compliant with ANSI C12.1 and IEC 62053-21 at 1% Accuracy Class Requirements
Quantity Of Inputs	1
Voltage	230V
Current	16A
VA per Input (Load Capacity)	3.6kW
Frequency	50/60Hz
Over Current Protection	N/A
Switch	No
Scrolling / Rotatable Digital Display	Yes
Power Cable Wire Gauge	2.5mm ² H07RN-F
Power Cable Length	10ft / 3m
Plug Type	IEC60309 2P+E, 16A, 250V, Splash proof IP44
Combined Total Receptacle/Socket Quantity	21
Receptacle/Socket Type #1	Manual Lock IEC C13
- Quantity	18
- Maximum Output per Receptacle/Socket	10A
- Voltage per Receptacle/Socket	230V
Receptacle/Socket Type #2	Manual Lock IEC C19
- Quantity	3
- Maximum Output per Receptacle/Socket	16A
- Voltage per Receptacle/Socket	230V
Network Connection	Dual 10/100Mbps Ethernet
Protocols Supported	ARP, IPv4, IPv6, ICMP, ICMPv6, NDP, TCP, UDP, RSTP, STP, DNS, HTTP, HTTPS (TLSv1.3), SMTP, SMTPS, Modbus TCP/IP, DHCP, SNMP (V1/V2c/V3), LDAP, TACACS+, RADIUS, NTP, SSH, and Syslog
Data Access Formats	CSV datalog, JSON API, JSON datalog

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IP Reset Button	Yes
Hard Reboot Button	Yes
Maximum Operating Temperature	45°C / 113F
Heavy Steel - Powder Coat Finish	Black
Configuration	0U, Vertical
Toolless mounting HW – Center to Center	1560mm and 1645mm (Vertical mounting bracket included)
Product Warranty	Standard 1 year warranty
Certification/Agency Approvals	CE Marked
Certification/Agency Approvals	FCC Marked
Certification/Agency Approvals	Complies with IEC 62368-1
Certification/Agency Approvals	Complies with EN 55032 and EN 55035
Certification/Agency Approvals	RoHS
Chassis Dimensions (LxWxD)	1683mm x 51mm x 51mm
Shipped Weight	7.25kg