

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 #: EP4G90A0

Model Number: VC1HBB2A20B4DXX

Category: Monitored

Sub Category: Unit Level

Power Configuration: 32A, 230V, 7.3kW

Physical Configuration: 66in / 1683mm, Vertical

Product Summary:

rPDU - Monitored Unit Level, 32A, 230V, 7.3kW, OU Vertical, (20) Manual Locking C13, (4) Manual Locking C19, 3m power cord with 1P + N + E (IP44) plug, Black Powder Coat

Monitoring:

Input power monitoring with breaker level current monitoring. Daisy chain Ethernet connectivity. Local high visibility display.

Plug Form:



1P+N+E (IP44)

Receptacle:



IEC C13
(Quantity: 20)



IEC C19
(Quantity: 4)

Product Specification and Options

System Features

Monitoring

Input power monitoring with breaker level current monitoring. Daisy chain Ethernet connectivity. Local high visibility display.

Monitoring Level 1

Phase (A) Monitoring (kWh, W, VA, PF, V, A)

Monitoring Level 2

Circuit / Breaker Monitoring

Quantity Of Inputs	1
Voltage	230V
Current	32A
VA per Input (Load Capacity)	7.3kW
Frequency	50/60Hz
Over Current Protection	(2) 16A Single Pole Magnetic Breakers
Scrolling / Rotatable Digital Display	Yes
Power Cable Wire Gauge	4mmÂ² H07RN-F
Power Cable Length	10ft / 3m
Plug Type	IEC60309 1P + N + E, 16A, 250V, Splashproof IP44
Receptacle/Socket Type #1	Manual Locking IEC C13
- Quantity on Face	20
- Quantity per Breaker	10
- Maximum Output per Receptacle/Socket	10A
- Voltage per Receptacle/Socket	230V
Receptacle/Socket Type #2	Manual Locking IEC C19
- Quantity on Face	4
- Quantity per Breaker	2
- Maximum Output per Receptacle/Socket	16A
- Voltage per Receptacle/Socket	230V
Network Connection	Dual 10/100Mbps Ethernet
Protocols Supported	DHCP, HTTP, HTTPS, IPv4, IPv6, LDAP, NTP, RADIUS, RSTP, SSH, SMTP, SNMP (v1/v2c/v3), Syslog, TACACS+, Modbus TCP
Data Access Formats	CSV datalog, JSON API, JSON datalog
IP Reset Button	Yes
Hard Reboot Button	Yes
Maximum Operating Temperature	45C / 113F
Heavy Steel - Powder Coat Finish	Black
Configuration	Zero U
7938 Vertical Mounting Bracket Kit	Yes
Toolless Mounting Hardware - Center to Center Spacing	1560mm and 1645mm
Product Warranty	One Year
Certification/Agency Approvals	CE Marked
Certification/Agency Approvals	Complies with IEC 62368-1 (DOC Available)
Certification/Agency Approvals	Complies with EN 55032 and EN 55035
Certification/Agency Approvals	RoHS Compliant
Certification/Agency Approvals	FCC Marked
Chassis Dimensions (LxWxD)	1683mm x 51mm x 51mm
Shipping Weight	17lbs (7.5 kg)