

## 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 2-year warranty.



## Part #: EP4G80A0

**Model Number:** VC1HAB0A18B3DXX

**Category:** Monitored

**Sub Category:** Unit Level

**Power Configuration:** 16A, 230V, 3.6kW

**Physical Configuration:** 66in / 1683mm, Vertical

**Product Summary:** rPDU - Monitored Unit Level, 16A, 230V, 3.6kW, OU Vertical, (18) Manual Locking C13 (3) Manual locking C19, 3m power cord with 1P + N + E (IP44), Black Powder Coat

**Monitoring:** Input power monitoring. Daisy chain Ethernet connectivity. Local high visibility display.

### Plug Form:



1P+N+E (IP44)

### Receptacle:



IEC C13  
(Quantity: 18)



IEC C19  
(Quantity: 3)

## Product Specification and Options

### System Features

<b>Monitoring</b>	Input power monitoring. Daisy chain Ethernet connectivity. Local high visibility display.
<b>Monitoring Level 1</b>	Phase (A) Monitoring (kWh, W, VA, PF, V, A)
<b>Quantity Of Inputs</b>	1
<b>Voltage</b>	230V

<b>Current</b>	16A
<b>VA per Input (Load Capacity)</b>	3.6kW
<b>Frequency</b>	50/60Hz
<b>Over Current Protection</b>	None
<b>Switch</b>	No
<b>Scrolling / Rotatable Digital Display</b>	Yes
<b>Power Cable Wire Gauge</b>	2.5mm <sup>2</sup> H07RN-F
<b>Power Cable Length</b>	10ft / 3m
<b>Plug Type</b>	IEC60309 1P + N + E, 16A, 250V, Splashproof IP44
<b>Receptacle/Socket Type #1</b>	Manual Locking IEC C13
- Quantity on Face	18
- Maximum Output per Receptacle/Socket	10A
- Voltage per Receptacle/Socket	230V
<b>Receptacle/Socket Type #2</b>	Manual Locking IEC C13
- Quantity on Face	3
- Maximum Output per Receptacle/Socket	16A
- Voltage per Receptacle/Socket	230V
<b>Network Connection</b>	Dual 10/100Mbps Ethernet
<b>Protocols Supported</b>	DHCP, HTTP, HTTPS, IPv4, IPv6, LDAP, NTP, RADIUS, RSTP, SSH, SMTP, SNMP (v1/v2c/v3), Syslog, TACACS+, Modbus TCP
<b>Data Access Formats</b>	CSV datalog, JSON API, JSON datalog
<b>IP Reset Button</b>	Yes
<b>Hard Reboot Button</b>	Yes
<b>Maximum Operating Temperature</b>	45C / 113F
<b>Heavy Steel - Powder Coat Finish</b>	Black
<b>Configuration</b>	Zero U
<b>Toolless Mounting Hardware - Center to Center Spacing</b>	1556mm and 1645mm
<b>Product Warranty</b>	Two-Year limited warranty
<b>Certification/Agency Approvals</b>	CE Marked
<b>Certification/Agency Approvals</b>	Complies with IEC 62368-1 (DOC Available)
<b>Certification/Agency Approvals</b>	Complies with EN 55032 and EN 55035
<b>Certification/Agency Approvals</b>	RoHS Compliant
<b>Certification/Agency Approvals</b>	FCC Marked
<b>Chassis Dimensions (LxWxD)</b>	1683mm x 51mm x 51mm
<b>Shipping Weight</b>	16 lbs (7.3 kg)