Vertiv[™] PowerIT rPDU



OVERVIEW

Upgradeable 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. Includes environmental monitoring capabilities to obtain realtime environmental metrics. Upgrade the hot-swappable monitoring device on select units to leverage new technologies and accommodate changing business needs.

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.
- Environmental monitoring
 capabilities with the addition of
 optional environmental sensors
 ensure users have critical
 infrastructure data at their fingertips
 to prevent climate-related equipment
 failure and system downtime.
- Fault-Tolerant Daisy Chaining with RSTP simplifies intelligent rPDU connectivity and ensures data is reported even when a breakin the network chain occurs. Supports up to 40 rPDUs.
- Every unit is 100% tested for reliability and functionality.
- Daisy-chain up to 50 devices on a single IP address and reduce deployment time with selfconfiguration of downstream devices.



Part #: VP4N32A0

Model Number: MN05M2R1-16IB48-3TL6A0H10-S Category: Monitored Sub Category: Unit Level Power Configuration: 30A, 208V, 4.9kW Physical Configuration: 19in / 483mm, Horizontal

Product Summary:

rPDU, Monitored Unit Level EC, 30A, 208V, 4.9kW, Horizontal, (12) IEC C13, (4) IEC C19, 10ft power cord with L6-30P, Black Powder Coat.

Monitoring:

Input power monitoring with breaker level current monitoring. Environmental monitoring via optional remote sensors. Daisy chain Ethernet connectivity. Local high visibility display.

Plug Form:



L6-30P



Receptacle:

IEC C13

(Quantity: 12)

IEC C19 (Quantity: 4)

Chassis Color Options:



To discuss color options, contact your local sales representative.

Product Specification and Options

System Features

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chain Ethernet connectivity, Local high visibility display. Monitoring Level 1 Phase (A) Monitoring (&vh, W, VA, PF, V, A) Power Absaurements Compliant with ANSI CI21 and IEC 62053- 21 ET X.Accurred (Class Requirements) Monitoring Level 2 Circuit/Breaker Monitoring (A Quantity Of Inputs 1 Voltage 200-240V Current 30A Voltage 200-240V Current Quantity Of Inputs 4.9kW (208V) Frequency 50/60Hz Ore Current Protection (2) 20A Double Pole Magnetic Breakers Switch Greaker/Switch Combination LDT Doubscreen Display / Auto Oriented 16/ Power Cable Length 10/1 Am Power Cable Length IEC TG Power Cable Length IEC TG Power Total Receptacle/Socket Quantity 16 Outsity per Researcelle/Socket Type #1 IEC TG Outsity per Researcelle/Socket Type #2 IEC TG Outsity	Monitoring	Input power monitoring with breaker level current monitoring. Environmental monitoring via optional remote sensors. Daisy
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IP Reset Button Yes Hard Reboot Button Yes Serial Connection RS232 via RJ45	Data Access Formats	CSV datalog, JSON API, JSON datalog
Hard Reboot Button Yes Serial Connection RS232 via RJ45	USB Support	Yes
Serial Connection RS232 via RJ45	IP Reset Button	Yes
	Hard Reboot Button	
Remote Sensor RJ Connection Jacks 1 (Supports up to 16 Sensors)		Yes

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Maximum Operating Temperature	60C / 140F
Heavy Steel - Powder Coat Finish	Black
Configuration	2U
19in Recess Mount	Yes
Country of Origin	USA, TAA Compliant and Buy American Act COTS Compliant
Product Warranty	5-year limited warranty
Certification/Agency Approvals	UL & c-UL Listed 62368-1
Certification/Agency Approvals	RoHS Compliant
Certification/Agency Approvals	FCC Part 15 Class A Conformance
Chassis Dimensions (HxWxD)	3.4in x 17in x 9in
Shipped Weight	14lbs (6.35kg)

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