# Vertiv<sup>™</sup> 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
Received provided provi	Manifasian Laval 4	
Part % Accuracy Class Requirements        Monitoring Level 2      Circuit/Breaker Monitoring (A)        Curantity Of Inputs      1        Votage      000-240V        Current      000-240V        Current Question      00-240V        Current Protection      00-260V        Switch      000-260V        Over Current Protection      20 20 A Double Pole Magnetic Breakers        Switch      Breaker/Switch Combination        LCD Touchscreen Display / Auto Oriented      Yes        Power Cable Length      16/t / 3m.        Countity on Rear      12        - Quantity on	Monitoring Level 1	Phase (A) Monitoring (KWN, W, VA, PF, V, A)
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VA per input (Load Capacity)      4.9KW (208V)        Frequency      50/60Hz        Over Current Protection      (2) 20A Double Pole Magnetic Breakers        Switch      Breaker/Switch Combination        LCD Touchscreen Display / Auto Oriented      Yes        Power Cable Urie Gauge      10/3        Power Cable Longth      10/1 / 3m.        Power Entry Location      Left Rear        Plug Type      NEMA L6-30P Twistlock        Combined Total Receptacle/Socket Quantity      16        Receptacle/Socket Type #1      IEC C13        - Quantity on Rear      12        - Quantity on Rear      12        - Quantity per Breaker      6        - Style      Banks of 3        - Voltage per Receptacle/Socket      208V        - Quantity on Rear      4        - Quantity on Rear      1        - Quantity on Rear      4        - Quantity per Breaker Pair      2        - Quantity per Breaker Pair      2        - Quantity per Breaker Pair      208V        - Quantity per Breaker Pair      Ves        - Notage per Receptacle/Socket      1001/100/1000Mbps Ethernet	Voltage	200-240V
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Receptacle/Socket Type #2IEC C19- Quantity on Rear4- Quantity per Breaker Pair2- Quantity per Breaker Pair2- StyleIndividual- Voltage per Receptacle/Socket208VInternal RMS Voltage SensorYesInternal RMS Current SensorYesNetwork ConnectionDual 10/100/1000Mbps EthernetProtocols SupportedDHCP, HTTP, HTTPS, IPv4, IPv6, LDAP, NTP, RADIUS, RSTP, SSH, SMTP, SNMP (v1/v2c/v3), Syslog, TACACS+, Modbus TCPData Access FormatsCSV datalog, JSON API, JSON datalogUSB SupportYesHard Reboot ButtonYesSerial ConnectionS232 via RJ45	- Style	Banks of 3
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Internal RMS Voltage Sensor    Yes      Internal RMS Current Sensor    Yes      Network Connection    Dual 10/100/1000Mbps 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      USB Support    Yes      IP Reset Button    Yes      Hard Reboot Button    Yes      Serial Connection    RS232 via RJ45	- Style	Individual
Internal RMS Current Sensor    Yes      Network Connection    Dual 10/100/1000Mbps 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      USB Support    Yes      IP Reset Button    Yes      Bata Reboot Button    Yes      Serial Connection    RS232 via RJ45	- Voltage per Receptacle/Socket	208V
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Protocols SupportedDHCP, HTTP, HTTPS, IPv4, IPv6, LDAP, NTP, RADIUS, RSTP, SSH, SMTP, SNMP (v1/v2c/v3), Syslog, TACACS+, Modbus TCPData Access FormatsCSV datalog, JSON API, JSON datalogUSB SupportYesIP Reset ButtonYesHard Reboot ButtonYesSerial ConnectionRS232 via RJ45	Internal RMS Current Sensor	Yes
SSH, SMTP, SNMP (v1/v2c/v3), Syslog, TACACS+, Modbus TCP      Data Access Formats    CSV datalog, JSON API, JSON datalog      USB Support    Yes      IP Reset Button    Yes      Hard Reboot Button    Yes      Serial Connection    RS232 via RJ45	Network Connection	Dual 10/100/1000Mbps Ethernet
USB Support Yes IP Reset Button Yes Hard Reboot Button Yes Serial Connection RS232 via RJ45	Protocols Supported	
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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