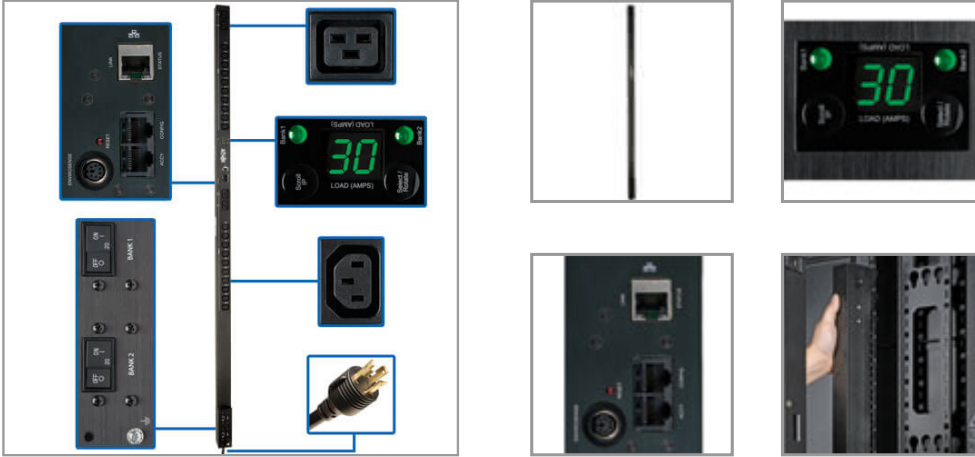


# TAA-Compliant 5/5.8kW Single-Phase Switched PDU, 208/240V Outlets (20-C13 and 4-C19), L6-30P, 10ft Cord, 0U Vertical

MODEL NUMBER: PDUMV30HVNETAA



## Description

Tripp Lite Switched PDU / Power Distribution Unit offers advanced network control and monitoring with the ability to turn on, turn off, recycle or lock-out power to each individual receptacle, monitor site electrical conditions and remotely monitor output power consumption. PowerAlert interface supports remote control and custom notification of user-specified conditions via email, secure web, SNMP, Telnet or SSH interface. Individually switched outlets can be controlled in real-time to remotely reboot unresponsive network hardware, or be custom programmed for user-defined power-up and power-down sequences to ensure proper startup of interdependent IT systems and prevent inrush-related overloads as network equipment is first energized. Unused PDU outlets can be electronically locked off to prevent the connection of unauthorized hardware. PDU output current consumption in amps is displayed locally via visual meter and remotely via web/network interface to warn of potential overloads before critical IT mains or branch breakers trip.

## Features

- Federal Trade Agreements Act / TAA Compliant for GSA Schedule purchases
- 208/240V Switched PDU with built-in web/network interface in 0U 70 inch / 178cm vertical rackmount form factor; 30A maximum capacity (agency de-rated to 24 amps)
- 10 ft. / 3m cord with L6-30P input plug
- 24 switched outlets (20 C13; 4 C19)
- Supports power-on, power-off or reboot of each outlet on a real-time or programmable basis
- Enables reboot of locked equipment, custom power-on/power-off sequences, load-shedding of optional loads and disabling unused outlets
- Network interface provides PDU control and data regarding input voltage, frequency and loading information
- Digital display reports output load in amps in 3 segments (load bank 1, load bank 2, total)
- Display also supports IP-address self-identification and 180 degree display rotation
- Supports user-specified alarm notification thresholds

## Highlights

- Federal Trade Agreements Act / TAA Compliant for GSA Schedule purchases
- Switched 30A 208/240V PDU; 70in / 178cm 0u Vertical Rackmount
- Reports voltage, frequency and loading information via ethernet interface
- Visual current meter; Toolless button mount installation
- 10ft / 3m cord with L6-30P input plug
- 24 switched outlets (20 C13, 4 C19); cord retention brackets
- Temperature, humidity and contact-closure monitoring options

## Package Includes

- TAA Compliant version of Tripp Lite PDUMV30HVNET
- Rack mounting brackets
- Owner's manual
- PDUMVROTATEBRKT mounting accessory

- In-rack environmental reporting with optional ENVIROSENSE temperature / humidity sensor and rack access notification with up to 4 optional SRSWITCH door sensors
- DHCP/Manual configuration support
- 10/100 Mbps auto-sensing
- Real-time clock backup maintains the time of day and date even if the PDU is not powered on
- Tiered access privileges allow an administrator and a guest to login via web browser
- Alert notifications via email or SNMP traps offer immediate event notification
- Firmware upgrade ability supports future product enhancements
- Supports HTTP, HTTPS, PowerAlert Network Management System, SMTP, SNMPv1, SNMPv2, Telnet, SSH, FTP, DHCP, BOOTP, NTP protocols
- Fully compatible with FREE PowerAlert Network Management System / NMS Software
- Included cord retention brackets
- Toolless mounting supported in button-mount compatible racks
- Included PDUMVROTATEBRKT enables space saving toolless installation in button-mount compatible racks with PDU outlets facing the rear

## Specifications

OVERVIEW	
UPC Code	037332273871
PDU Type	Switched
INPUT	
Input Phase	Single-Phase
Maximum Input Amps	30
Maximum Input Amps Details	Agency de-rated to 24A continuous
PDU Plug Type	NEMA L6-30P
Input Cord Length (ft.)	10
Input Cord Length (m)	3.05
OUTPUT	
Output Capacity Details	5kW (208V input), 5.8kW (240V input), 4.8kW (200V input); 30A maximum (agency de-rated to 24A continuous)
Frequency Compatibility	50 / 60 Hz
Output Receptacles	(20) C13; (4) C19
Output Nominal Voltage	200-240V nominal, single phase
Overload Protection	Outlets are arranged in two banks of 12 (10 C13 and 2 C19 each). Each bank is protected by a separate 15A thermal circuit breaker
Customized Load Management Receptacles	Each outlet is individually controllable via remote interface
USER INTERFACE, ALERTS & CONTROLS	
Front Panel LEDs	24 power availability LEDs confirm power off/on status for each built-in outlet



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Switches	Pushbutton scroll button enables local power consumption display of each load bank, display rotate and display IP address functions
<b>SURGE / NOISE SUPPRESSION</b>	
Automatic Shut-Off	No
<b>PHYSICAL</b>	
Form Factors Supported	0U vertical rackmount. Includes mounting brackets. Supports toolless mounting in button-mount compatible racks
PDU Form Factor	Vertical (0U)
Unit Dimensions (hwd / in.)	70.000 x 2.190 x 2.650
Unit Dimensions (hwd / cm)	177.8 x 5.6 x 6.7
Unit Weight (lbs.)	11.5
Unit Weight (kg)	5.22
<b>ENVIRONMENTAL</b>	
Relative Humidity	0-95% non-condensing
Operating Elevation	0-10,000
<b>COMMUNICATIONS</b>	
PowerAlert Software	SNMPWEBCARD Interface: PowerAlert 12
Communications Cable	RJ45-to-DB9 configuration/console Access cable
SNMP Compatibility	Yes, pre-installed SNMPWEBCARD provides remote monitoring via web, telnet, and SNMP management systems. Remote management gives user ability to turn connected loads on or off individually
Network Compatibility	10 Mbps; 100 Mbps (Fast Ethernet)
<b>WARRANTY &amp; SUPPORT</b>	
Product Warranty Period (Worldwide)	2-year limited warranty

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