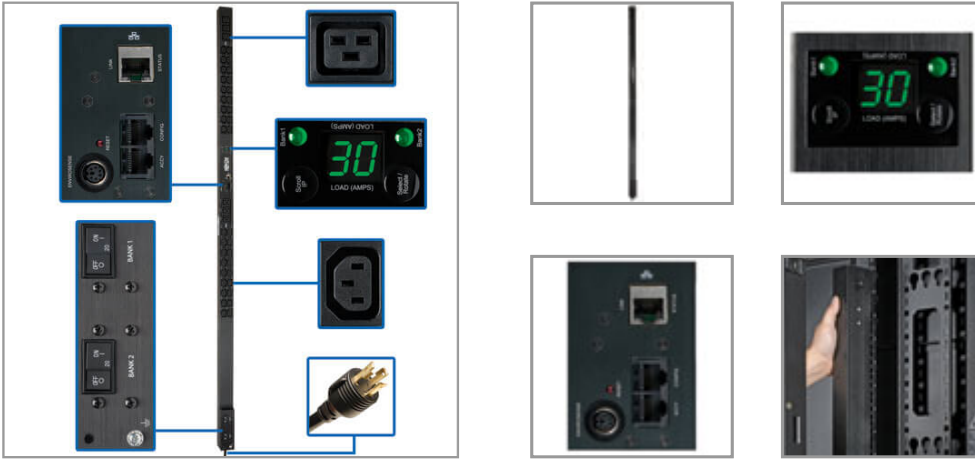


## TAA Compliant Single-Phase Monitored PDU, 5/5.8kW 30A 208/240V, 0U Vertical Rackmount, 36 C13 & 6 C19 outlets, NEMA L6-30P input plug

MODEL NUMBER: PDUMNV30HV2TAA



### Description

Tripp Lite single phase Monitored PDU / Power Distribution Unit offers real-time remote monitoring of voltage, frequency and load levels via built-in network connection. PowerAlert interface supports custom notification of user-specified remote conditions via email, secure web, SNMP, Telnet or SSH interface. PDU lighted digital display enables visual monitoring of PDU output current to prevent circuit overloads as additional equipment is added. Offers reliable rackmount multi-outlet power distribution from any protected UPS, generator or mains input power source. High quality design includes rugged all-metal housing and secure rackmount installation with included mounting accessories.

### Features

- Federal Trade Agreements Act / TAA Compliant for GSA Schedule purchases
- 30A single phase 208/240V Monitored Power Distribution Unit / PDU (agency derated to 24A continuous)
- Attached 10ft / 3m NEMA L6-30P input cable included
- 0U 70 in / 178cm vertical rackmount format
- 42 outlets (36 C13, 6 C19) in two separately breakered 20A output load banks
- Toolless installation supported in button-mount compatible equipment racks
- Bolt-down brackets support installation in other racks and additional surfaces
- Lighted display with select button reports output power consumption in amps in 3 segments (bank 1, bank 2 and total)
- Digital display also supports IP-address self-identification and 180 degree display rotation
- Built-in SNMP/ethernet interface reports voltage, frequency and PDU loading via network or secure web browser interface with options for user specified alarm and notification thresholds
- Supports 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 allows optimal communication with 10/100 Base-T networks

### Highlights

- Federal Trade Agreements Act / TAA Compliant for GSA Schedule purchases
- Monitored 30A 208/240V PDU in 0U 70in / 178cm vertical rackmount format
- Reports voltage, frequency and load level via ethernet interface
- Visual current meter, Toolless button-mount installation
- NEMA L6-30P input plug with 10ft / 3m line cord
- 42 outlets (36 C13, 6 C19) with included cord retention brackets
- Temperature, humidity and contact-closure monitoring options

### Package Includes

- TAA Compliant version of Tripp Lite PDUMNV30HV2
- Plug retention plates
- Rack mounting brackets
- Owner's manual

- Real-time clock backup maintains the time of day and date even if the PDU is unpowered
- Tiered access privileges allow an administrator and a guest to login via web browser for monitoring
- 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 keep vital network equipment plugged in and continuously powered

## Specifications

OVERVIEW	
UPC Code	037332181732
PDU Type	Monitored
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	(36) C13; (6) C19
Output Nominal Voltage	200-240V nominal, single phase
Overload Protection	Outlets are arranged in two banks of 21 (18 C13 and 3 C19 each). Each bank is protected by a separate 20A thermal circuit breaker
USER INTERFACE, ALERTS & CONTROLS	
Front Panel LEDs	2 digit current meter display reports output amps in 3 segments (bank 1, bank 2 and total) and IP address self identification
Switches	Toggle switch prompts local display of power consumption for bank 1, bank 2 and whole-PDU power consumption
SURGE / NOISE SUPPRESSION	
Automatic Shut-Off	No
PHYSICAL	



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Form Factors Supported	0U vertical rackmount installation supported with included mounting brackets; supports toolless mounting in button-mount compatible racks
PDU Form Factor	Vertical (0U)
Shipping Dimensions (hwd / in.)	5.50 x 6.60 x 73.50
Shipping Dimensions (hwd / cm)	13.97 x 16.76 x 186.69
Shipping Weight (lbs.)	15.50
Shipping Weight (kg)	7.03
Unit Dimensions (hwd / in.)	70.000 x 2.200 x 2.650
Unit Dimensions (hwd / cm)	177.8 x 5.6 x 6.7
Unit Weight (lbs.)	15
Unit Weight (kg)	6.80
<b>ENVIRONMENTAL</b>	
Operating Temperature Range	0C ~ 40C (32F ~ 104F)
Storage Temperature Range	-30°C to +60°C (-22°F to +140°F)
Relative Humidity	0-95% non-condensing
Operating Elevation	0-10,000
<b>COMMUNICATIONS</b>	
PowerAlert Software	LX Platform Interface: PowerAlert Device Manager
Communications Cable	RJ45-to-DB9 configuration/console Access cable
SNMP Compatibility	Pre-installed network interface provides remote monitoring via web, telnet, and SNMP management systems
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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