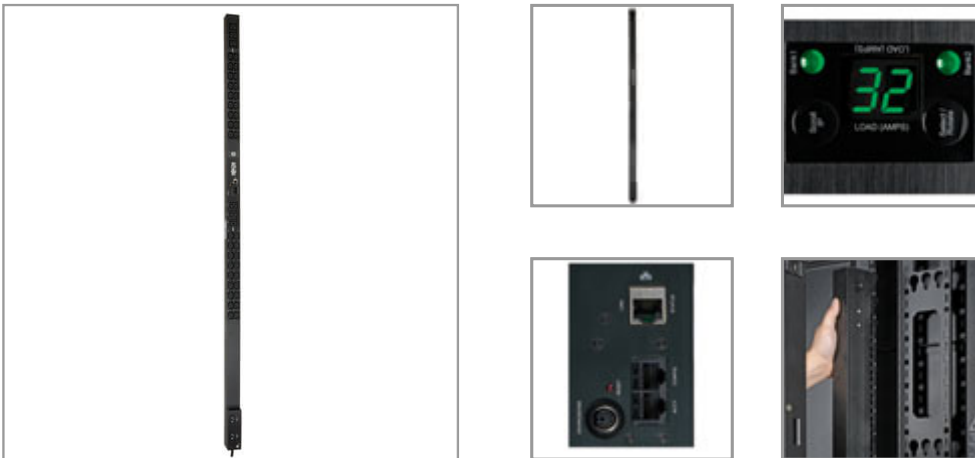


## PowerAlert Console Launcher

SNMPWEBCARDSNMPWEBCARD

# 7.4kW Single-Phase Monitored PDU, 230V Outlets (36 C13 & 6 C19), IEC-309 32A Blue, 10ft Cord, 0U Vertical, TAA

MODEL NUMBER: PDUMNV32HV2



## 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, PowerAlert Console Launcher, 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

- 32A single phase 230V Monitored Power Distribution Unit / PDU
- Attached 3m / 10ft IEC-309 32A Blue (2P+E) input cable included
- 0U 178cm / 70in. 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 interface or PowerAlert Console Launcher with options for user specified alarm and notification thresholds

## Highlights

- Monitored 32A 230V PDU in 0U 178cm / 70 in. vertical rackmount format
- Reports voltage, frequency and load level via ethernet interface
- Visual current meter, Toolless button-mount installation
- IEC-309 32A Blue (2P+E) input plug with 3m / 10ft line cord
- 42 outlets (36 C13, 6 C19) with included plug-lock cord retention sleeves
- Temperature, humidity and contact-closure monitoring options
- TAA Compliant

## Package Includes

- Rackmount PDU
- Plug-lock cord retention sleeves
- Rack mounting brackets
- Owner's manual



- 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
- 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 for simultaneous 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, SNMPv3, 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
- Federal Trade Agreements Act / TAA Compliant for GSA Schedule purchases

## Specifications

OVERVIEW	
UPC Code	037332181718
PDU Type	Monitored
OUTPUT	
Frequency Compatibility	50 / 60 Hz
Output Capacity Details	7.7kW (240V), 7.4kW (230V), 7kW (220V), 6.7kW (208V), 6.4kW (200V) / 32A total capacity; 16A max per breakered outlet bank; 16A max per C19 outlet; 10A max per C13 outlet
Output Receptacles	(36) C13; (6) C19
Output Nominal Voltage	200; 208; 220; 230; 240
Overload Protection	Two 20A circuit breakers protect 21 outlets each
INPUT	
PDU Input Voltage	200; 208; 220; 230; 240
Recommended Electrical Service	32A 230V
Maximum Input Amps	32
PDU Plug Type	IEC-309 32A BLUE (2P+E)
Input Phase	Single-Phase
Input Cord Length (ft.)	10
Input Cord Length (m)	3.05
USER INTERFACE, ALERTS & CONTROLS	



Front Panel LCD Display	Digital meter reports PDU output current in amps, Scroll IP-address information; Display can be rotated 180 degrees for installation with the input cable at the top
Front Panel LEDs	Front panel LEDs indicate which loading segment the digital LCD current display is reporting; Bank 1 LED indicates the meter is reporting load level for outlets 1-21; Bank 2 LED indicates the meter is reporting load level for outlets 22-42; Both LEDs lighted indicates the meter is reporting load level for all outlets combined
Switches	Press the SCROLL IP button and release to display the configured IP address in 2 digit intervals; Press the SELECT / ROTATE button and release after one second to advance the local display power power consumption for the 3 reported segments: Bank 1, Bank 2 and Banks 1+2; Press the SELECT / ROTATE button and release after two seconds to rotate the display 180 degrees
<b>PHYSICAL</b>	
Form Factors Supported	0U vertical rackmount installation supported with included mounting brackets; supports toolless mounting in button-mount compatible racks
Material of Construction	Metal
PDU Form Factor	Vertical (0U)
Shipping Dimensions (hwd / cm)	13.21 x 16.26 x 185.42
Shipping Dimensions (hwd / in.)	5.20 x 6.40 x 73.00
Shipping Weight (kg)	6.67
Shipping Weight (lbs.)	14.70
Unit Dimensions (hwd / cm)	177.8 x 5.6 x 6.7
Unit Dimensions (hwd / in.)	70 x 2.2 x 2.65
Unit Weight (kg)	4.40
Unit Weight (lbs.)	9.7
<b>ENVIRONMENTAL</b>	
Storage Temperature Range	5 to 122F (-15 to 50C)
Relative Humidity	5-95% non-condensing
Operating Elevation (ft.)	0-10,000
Operating Elevation (m)	0-3000
<b>COMMUNICATIONS</b>	
SNMP Compatibility	Pre-installed&nbsp;<a class="productLink" href="//www.tripplite.com/SNMP-Web-Management-Accessory-Card-SmartPro-SmartOnline-UPS-Systems--SNMPWEBCARD">SNMPWEBCARD</a>&nbsp;provides remote monitoring via PowerAlert Console Launcher, Telnet, SSH, and SNMP management systems
<b>CERTIFICATIONS</b>	
Certifications	Tested to IEC60950-1 (CE), Class A (Emissions), RoHS compliant, TAA Compliant
<b>WARRANTY</b>	
Product Warranty Period (Worldwide)	2-year limited warranty



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