

Tripp Lite 1111 W. 35th Street Chicago, IL 60609 USA Telephone: 773.869.1234 www.tripplite.com

PowerAlert Console Launcher To address Java Runtime Environment (JRE) issues with respect to the <u>SNMPWEBCARD</u> web interface, Tripp Lite recommends using the <u>PowerAlert Console Launcher</u>. This application enables local access of the <u>SNMPWEBCARD</u> using a self-contained, compatible JRE version. The Console Launcher can be downloaded for free from the Technical Support page or from the Management Solutions / Utilities page.

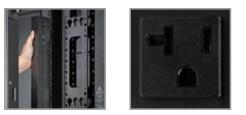
1.9kW Single-Phase Monitored PDU, 120V Outlets (24 5-15/20R), L5-20P/5-20P Adapter, 0U Vertical, 70 in., TAA

MODEL NUMBER: PDUMNV20









Description

Tripp Lite 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 output current consumption in amps is displayed via front panel lighted digital display and can be monitored remotely to warn of potential overloads before critical IT mains breakers trip.

Features

- 120V Monitored PDU with built-in network interface in 0U 70 in. / 178cm rackmount form factor; 20A maximum capacity (agency de-rated to 16A)
- Attached 10 ft. / 3m NEMA L5-20P input cable with NEMA 5-20P adapter included
- 24 NEMA 5-15/20R outlets
- 0U 70 in. / 178cm vertical rackmount form factor
- Network interface provides PDU control and data regarding input voltage, frequency and loading information
- Digital display reports load level information in amps
- · Supports user-specified alarm notification thresholds
- In-rack environmental reporting with optional ENVIROSENSE temperature / humidity sensor and rack access notification with up to 4 optional SRSWITCH door sensors

Highlights

- Monitored 20A 120V PDU, 0U 70in / 178cm vertical rackmount
- Reports voltage, frequency and load level via ethernet interface
- Visual current meter, Toolless button-mount installation
- NEMA L5-20P input with 5-20P adapter and 10ft / 3m line cord
- 24 NEMA 5-15/20R outlets with included cord retention brackets
- Temperature, humidity and contact closure monitoring options
- TAA Compliant

Package Includes

- Rackmount PDU
- Plug retention plates
- Rack mounting brackets
- Additional button mounts
- Configuration cable
- Owner's manual
- L5-20R to 5-20P adapter



- 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 unpowered
- Tiered access privileges allow an administrator and a guest to login simultaneously
- 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
- Toolless mounting supported in button-mount compatible racks, plus nut-and-bolt mounting brackets for other mounting applications
- Federal Trade Agreements Act / TAA Compliant for GSA Schedule purchases

Specifications

OVERVIEW		
UPC Code	037332149527	
PDU Type	Monitored	
OUTPUT		
Frequency Compatibility	50 / 60 Hz	
Output Capacity Details	2.03kW (127V), 1.92kW (120V), 1.6kW (100V) / 20A total capacity (Agency de-rated to 16A); 16A max per outlet	
Output Receptacles	(24) 5-15/20R	
Output Nominal Voltage	100; 120; 127	
Overload Protection	n/a	
INPUT		
PDU Input Voltage	100; 120; 127	
Recommended Electrical Service	20A 120V	
Maximum Input Amps	20.0	
PDU Plug Type	NEMA 5-20P; NEMA L5-20P	
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	n/a
Switches	Press the SCROLL IP / ROTATE button and release after one second to display the configured IP address in 2 digit intervals; Press and release after two seconds to rotate the display 180 degrees
PHYSICAL	
Shipping Dimensions (hwd / in.)	5.00 x 6.30 x 73.20
Shipping Dimensions (hwd / cm)	12.70 x 16.00 x 185.93
Shipping Weight (lbs.)	13.30
Shipping Weight (kg)	6.03
Unit Dimensions (hwd / in.)	70 x 2.19 x 1.75
Unit Dimensions (hwd / cm)	177.8 x 5.56 x 4.45
Unit Weight (Ibs.)	12.20
Unit Weight (kg)	5.53
Material of Construction	Metal
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)
ENVIRONMENTAL	
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
COMMUNICATIONS	
SNMP Compatibility	Pre-installed <a class="productLink" href="//www.tripplite.com/SNMP-Web-Management-Accessory-Card-
SmartPro-SmartOnline-UPS-Systems~SNMPWEBCARD">SNMPWEBCARD provides remote monitoring via PowerAlert Console Launcher, Telnet, SSH, and SNMP management systems
CERTIFICATIONS	
Certifications	Tested to UL 60950-1 (USA, Canada), FCC Class A, Part 15 (Emissions), NOM (Mexico), RoHS compliant, TAA Compliant
WARRANTY	
Product Warranty Period (Worldwide)	2-year limited warranty

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