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Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

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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.

1.4kW Single-Phase Switched PDU, 120V Outlets (8 5-15R), 5-15P, 100-127V Input, 12ft Cord, 1U Rack-Mount

MODEL NUMBER: PDUMH15NET2



Description

Tripp Lite single phase 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, PowerAlert Console Launcher, 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 continuously displayed locally via visual meter and remotely via network interface to warn of potential overloads before critical IT mains or branch breakers trip.

Features

- 15A 120V Switched Power Distribution Unit / PDU with built-in network interface (Agency derated to 12A continuous)
- Attached NEMA 5-15P 120V single phase input; 12 ft. / 3.6m cord
- 1U horizontal rackmount form factor
- 8 switched NEMA 5-15R outlets

Highlights

- Switched 15A 120V PDU, 1U horizontal rackmount format
- Reports voltage, frequency & load level via ethernet interface
- Visual current meter, Reversible housing
- NEMA 5-15P input with attached 12 ft. / 3.6m line cord
- 8 NEMA 5-15R switched outlets with cord retention brackets
- Temperature, humidity and contact closure monitoring options

Package Includes

- PDUMH15NET2 switched PDU
- 1U mounting brackets, cable retention ears and wire ties
- PowerAlert software and configuration cable
- User manual



- 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 and total output load level in amps
- Digital display continuously reports total output load level 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
- 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 via the PowerAlert Console Launcher, Telnet, or SSH
- 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
- 1U horizontal rack installation supported in 2 or 4 post racks with included mounting brackets
- Adjustable mounting brackets enable installation in 2 or 4 post racks, plus additional support for wallmount and under-counter mounting
- Mounting ears are reversible for front or rear facing rackmount installation
- Included cord retention brackets and wire ties
- TAA Compliant Version Available Order Tripp Lite PDUMH15NET2TAA

Specifications

OVERVIEW	
UPC Code	037332174697
PDU Type	Switched
OUTPUT	
Output Capacity Details	1.52kW (127V), 1.44kW (120V), 1.2kW (100V) / 15A total capacity (Agency de-rated to 12A); 12A max per outlet
Frequency Compatibility	50 / 60 Hz
Output Receptacles	(8) 5-15R
Output Nominal Voltage	100; 120; 127
Overload Protection	n/a



Customized Load Management Receptacles	8 individually switched output receptacles
INPUT	
PDU Input Voltage	100; 120; 127
Recommended Electrical Service	15A 120V
Maximum Input Amps	15
Maximum Input Amps Details	Agency de-rated to 12A continuous
PDU Plug Type	NEMA 5-15P
Input Cord Length (ft.)	12
Input Cord Length (m)	3.66
Input Phase	Single-Phase
USER INTERFACE, ALERTS & CON	TROLS
Front Panel LCD Display	Digital display reports total PDU output current in amps
Front Panel LEDs	8 LEDs display power on-off status for each output receptacle
Switches	n/a
PHYSICAL	
Minimum Required Rack Depth (inches)	7.3
Minimum Required Rack Depth (cm)	18.54
Shipping Dimensions (hwd / in.)	2.13 x 11.81 x 20.47
Shipping Dimensions (hwd / cm)	5.41 x 30.00 x 51.99
Shipping Weight (lbs.)	6.92
Shipping Weight (kg)	3.14
Unit Dimensions (hwd / in.)	1.75 x 17.5 x 4.25
Unit Dimensions (hwd / cm)	4.44 x 44.4 x 10.8
Unit Weight (lbs.)	5.2
Unit Weight (kg)	2.36
Material of Construction	Metal
Form Factors Supported	1U rackmount
PDU Form Factor	Horizontal (1U)
ENVIRONMENTAL	
Storage Temperature Range	5 to 122F (-15 to 50C)
Relative Humidity	5 to 95% (non-condensing)
Operating Elevation (ft.)	0-10,000



Operating Elevation (m)	0-3000
COMMUNICATIONS	
SNMP Compatibility	Yes, 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. Remote management gives user ability to turn connected loads on or off individually
SPECIAL FEATURES	
TVSS Grounding	Rear panel grounding lug
CERTIFICATIONS	
TAA Compliant Option	TAA Compliant Version Available - Order Tripp Lite PDUMH15NET2TAA
Certifications	Tested to UL 60950-1 (USA). CAN/CSA-C22.2 NO. 60950-1 (Canada), Class A Part 15 (Emissions), NOM (Mexico), RoHS compliant
WARRANTY	
Product Warranty Period (Worldwide)	2-year limited warranty

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