Tripp Lite
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Management Interface

The management interface for this PDU model is transitioning to a new technology platform. The new interface can be distinguished by a USB-A port (for EnviroSense2 modules) in place of the round ENVIROSENSE port. For managing the units containing the round port, Tripp Lite recommends using the PowerAlert Console Launcher rather than a web browser. This application enables local access of the PDU using a self-contained, compatible Java Runtime Environment version. The Console Launcher can be downloaded for free; click the above link or go to the Management Solutions / Utilities page. Units with the new interface work will with most current web browsers.

5.8kW Single-Phase Switched PDU, 208/240V Outlets (8 C13 & 6 C19), L6-30P, 15ft Cord, 2U Rack-Mount, TAA

MODEL NUMBER: PDUMH30HV19NET







Highlights

- Switched 30A 208/240V PDU, 2U horizontal rackmount format
- Reports voltage, frequency & load level via ethernet interface
- Visual current meter, Reversible housing
- NEMA L6-30P input plug with attached 15 ft. / 4.5m line cord
- 14 switched outlets (8 C13, 6
 C19) with cord retention brackets
- Temperature, humidity and contact closure monitoring options
- TAA Compliant

Package Includes

- Rackmount PDU
- Installable 2U mounting brackets

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, 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 continuously 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

- 30A 208/240V Switched Power Distribution Unit / PDU with built-in web/network interface (Agency derated to 24A continuous)
- Attached L6-30P 208/240V single phase input, 15 ft. / 4.6m input cord
- 2U horizontal rackmount form factor
- 14 switched outlets (8 C13, 6 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 and total output load level in amps
- Digital display continuously reports output load in amps in 3 segments (load bank 1, load bank 2, total)
- 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 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, SNMPv3, Telnet, SSH, FTP, DHCP, BOOTP, NTP
 protocols
- Fully compatible with FREE PowerAlert Network Management System / NMS Software
- Mounting flanges support installation in 2 and 4 post racks, with additional support for wall-mount and under-counter installation formats
- Mounting ears are reversible for front or rear facing rackmount installation
- · Included cord retention brackets
- Federal Trade Agreements Act / TAA Compliant for GSA Schedule purchases

Specifications

OVERVIEW		
PDU Type	Switched	
OUTPUT		
Output Capacity Details	5.8kW (240V), 5kW (208V), 4.8kW (200V) total capacity / 30A max (Agency de-rated to 24A), 20A max per breakered outlet bank; 16A max per C19 outlet; 12A max per C13 outlet	
Frequency Compatibility	50 / 60 Hz	
Output Receptacles	(8) C13; (6) C19	
Output Nominal Voltage	200; 208; 240	
Overload Protection	3 20A circuit breakers; Breaker 1 (Bank 1 C13 outlets #1-8), Breaker 2 (Bank 2 C19 outlets #9-11), Breaker 3 (Bank 2 C19 outlets #12-14)	
Customized Load Management Receptacles	Each outlet is individually controllable via remote interface	
INPUT		
PDU Input Voltage	200; 208; 240	
Recommended Electrical Service	30A 208/240V	
Maximum Input Amps	30	
Maximum Input Amps Details	Agency de-rated to 24A continuous	
PDU Plug Type	NEMA L6-30P	



2U rackmount
Metal
6.3
13.8
8.9 x 44.5 x 31.75
3.5 x 17.5 x 12.5
7.8
17.1
20.3 x 113 x 80.6
8 x 20.5 x 17
40.6
16
output (Banks 1 & 2 combined)
bank the visual current meter is reporting (Bank 1, Bank 2 or Bank 1&2 combined) Pushbutton near the two digit current meter toggles reporting of output amps on Bank 1, Bank 2 and Total PDU
(C13 outlets #1-8), Bank 2 (C19 outlets #9-14) and Banks 1&2 combined (Outlets #1-14) 16 power availability LEDs confirm power off/on status for each built-in outlet. Two additional LEDs identify which
TROLS 2 digit meter and pushbutton display toggle switch reports output current in amps in 3 loading segments, Bank 1
TROLS
Single-Phase
4.57



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TVSS Grounding	Grounding lug
CERTIFICATIONS	
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Certifications	Tested to UL 60950-1 (USA), CSA (Canada), Class A (Emissions), NOM (Mexico), RoHS compliant, TAA Compliant
MARRANTY	
WARRANTY	
Product Warranty Period (Worldwide)	2-year limited warranty

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HA0D2U0CA1081 HA0D2A0CA1081 HA1D2U0CA1081 HA1D2A0CA1081 HB1B2J0AA10M1 LZ1D2A0FA0AJ1 LZ1D2P0FA0AL1

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