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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.

1.4kW Single-Phase Monitored PDU with LX Platform Interface, 120V Outlets (8 5-15R), 5-15P, 12ft Cord, 1U Rack-Mount, TAA

MODEL NUMBER: PDUMNH15







Highlights

- Monitored 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
 12ft / 3.6m line cord
- 8 NEMA 5-15R outlets with included cord retention brackets
- Temperature, humidity and contact closure monitoring options

Package Includes

- Rackmount PDU
- · Rack mounting brackets
- · Owner's manual

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. LX Platform network interface supports notification of remote conditions. 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

- 15A single phase 120V Monitored Power Distribution Unit / PDU (agency derated to 12A continuous)
- Attached NEMA 5-15P input plug with 12ft / 3.6m line cord
- 1U horizontal rackmount installation format supports installation in 2 or 4 post equipment racks
- 8 NEMA 5-15R outlets
- Lighted display reports output power consumption in amps
- LX Platform Network Interface
- 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 keep vital network equipment plugged in and continuously powered
- TAA Compliant

Specifications

OVERVIEW		
UPC Code	037332152022	
PDU Type	Monitored	
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	
INPUT		
PDU Input Voltage	100; 120; 127	
Recommended Electrical Service	15A 120V	
Maximum Input Amps	15	
PDU Plug Type	NEMA 5-15P	
Input Cord Length (ft.)	12	
Input Cord Length (m)	3.66	
Input Phase	Single-Phase	
USER INTERFACE, ALERTS & CONTROLS		
Front Panel LCD Display	Digital meter reports PDU output current in amps	
Front Panel LEDs	n/a	
Switches	n/a	
PHYSICAL		
Minimum Required Rack Depth (inches)	9.2	
Minimum Required Rack Depth (cm)	23.37	
Shipping Dimensions (hwd / in.)	2.09 x 11.00 x 20.50	
Shipping Dimensions (hwd / cm)	5.31 x 27.94 x 52.07	





Shipping Weight (lbs.)	7.00	
Shipping Weight (kg)	3.18	
Unit Dimensions (hwd / in.)	1.7 x 17.3 x 6.2	
Unit Dimensions (hwd / cm)	4.3 x 43.9 x 15.7	
Unit Weight (lbs.)	6.5	
Unit Weight (kg)	2.95	
Material of Construction	Metal	
Form Factors Supported	1U horizontal rackmount in 2 or 4 post racks	
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	Pre-installed LX platform interface provides remote monitoring via Java-free HTML5 web interface, telnet, SSH and SNMP management systems	
CERTIFICATIONS		
Certifications	Tested to UL 60950 (USA, Canada), Class A (Emissions), NOM (Mexico), RoHS compliant, TAA Compliant	
WARRANTY		
Product Warranty Period (Worldwide)	2-year limited warranty	

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