1.4kW 100/120/127V Single-Phase Switched Mini PDU - LX Platform Interface, 6 ft. (1.83 m) Cord, 0U, TAA

MODEL NUMBER: **PDU15NETLX**

Switched PDU distributes network-grade single-phase power to connected devices in small 1- or 2-outlet installations.

Features

Switched PDU Provides Advanced Network Control and Remote Power Monitoring This 0U PDU is an ideal low-cost option for small-scale network configurations where only one or two outlets are needed. It features two NEMA 5-15R individually switched outlets, which can be remotely controlled to turn on, turn off, recycle or lock out power to unresponsive devices. Front-panel LEDs indicate each outlet's on/off status.
Pre-Installed WEBCARDLX Network Interface Offers 24/7 Remote Access for Monitoring and Control The built-in WEBCARDLX with the latest version of PowerAlert Device Manager firmware (PADM20) provides enhanced remote management capabilities, including customizable dashboard graphs to fit user preferences. The PADM20 upgrade and Tripp Lite's PowerAlert Element Manager (PAEM) software form a powerful tool for expanding maintenance functions in large installations, including firmware update checks and backup and restoration of device configurations. PADM20's Auto Probe feature allows a PDU with switched loads to automatically reboot devices if a network communication failure is detected. This preserves uptime and minimizes the time and expense associated with on-site support.
Easy Connection to an AC Power SourceA 6-ft. (1.83 m) power cord with NEMA 5-15P plug connects the PDU15NETLX 0U PDU to a compatible AC power source, generator or protected UPS.
Flexible Installation Options The switched PDU mounts vertically in 0U of rack space, on a wall or under a counter using the included mounting brackets and user-supplied hardware. Its half-width rack-mount form factor allows you to place it on a shelf or desktop.
TAA-Compliant for GSA Schedule Purchases The PDU15NETLX is compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases.

Highlights

- Pre-installed WEBCARDLX with latest version of PADM20 for IP-based Auto Probe feature
- 2 switched NEMA 5-15R outlets can be remotely rebooted, locked or shut down
- NEMA 5-15P input with 6-ft. (1.83 m) cord connects to mains power, generator or UPS system
- Mounts on wall, under counter or in 0U of rack space using included brackets
- Ideal low-cost option for small-scale installations requiring no more than 2 outlets

Applications

- Provide 100-127V power for up to 2 devices in a small-scale network configuration
- Remotely monitor, control and reboot power to connected equipment in data centers and computer rooms
- Manage kiosks and other unattended applications

Package Includes

- PDU15NETLX 1.4kW 100/127V Single-Phase Switched Mini PDU
- (2) Mounting brackets w/screws
- Owner's manual

Specifications

OVERVIEW	
UPC Code	037332203267
PDU Type	Switched

INPUT	
PDU Input Voltage	100; 120; 127
Recommended Electrical Service	15A 120V
Maximum Input Amps	15.0
Maximum Input Amps Details	Agency de-rated to 12A continuous
PDU Plug Type	NEMA 5-15P
Input Phase	Single-Phase
Input Cord Length (ft.)	6
Input Cord Length (m)	1.83

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	(2) 5-15R
Output Nominal Voltage	100; 120; 127
Overload Protection	n/a
Customized Load Management Receptacles	2 individually switched output receptacles

USER INTERFACE, ALERTS & CONTROLS	
Front Panel LEDs	Set of two front-panel LEDs indicate off/on power status for each outlet. Ethernet Link and Status LED's for network activity. System status LED for monitoring system operation.
Switches	Reset button allows reboot of management card without affecting connected equipment.

PHYSICAL	
Form Factors Supported	0u rackmount, Wall-mount, Under-counter mount
Material of Construction	Metal
Minimum Required Rack Depth (cm)	17.78
Minimum Required Rack Depth (inches)	7
PDU Form Factor	Vertical (0U)
Shipping Dimensions (hwd / cm)	5.00 x 21.21 x 20.50
Shipping Dimensions (hwd / in.)	1.97 x 8.35 x 8.07
Shipping Weight (kg)	1.49

Shipping Weight (lbs.)	3.28
Unit Dimensions (hwd / cm)	4.4 x 17.8 x 12.7
Unit Dimensions (hwd / in.)	1.73 x 7 x 5
Unit Weight (kg)	1.20
Unit Weight (lbs.)	2.64
ENVIRONMENTAL	
Operating Temperature Range	32 to 122F (0 to 50C)
Storage Temperature Range	-30°C to +60°C (-22°F to +140°F)
Relative Humidity	5 to 95% (non-condensing)
COMMUNICATIONS	
Network Monitoring Port Description	LX platform interface provides remote monitoring via Java-free HTML5 web interface, Telnet, SSH and SNMP management systems.
Network Monitoring Port	RJ45 Network port, RJ45 Serial Config/Console Access port; and USB A port supports a variety of Envirosense2 environmental and control modules. See Accessories>Management Hardware section for more information about these modules.
SNMP Compatibility	SNMP V1, v2c, V3
Network Speed	10/100 Mbps
Communications Interface	(1) RJ45 Network; (1) RJ45 Serial; (1) USB-A
SPECIAL FEATURES	
High Availability PDU Features	Auto Probe Monitoring and Reboot (included)
STANDARDS & COMPLIANCE	
Certifications	Tested to UL 60950-1 (USA). CSA (Canada), Class A Part 15 (Emissions), NOM (Mexico), RoHS compliant, TAA Compliant
WARRANTY	
Product Warranty Period (Worldwide)	2-year limited warranty