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1.4kW Single-Phase Switched PDU with LX Platform Interface, 120V Outlets (16 5-15R), 5-15P, 100-127V Input, 12 ft. (3.66 m) Cord, 1U Rack-Mount, TAA

MODEL NUMBER: PDUMH15NET







Features

- 15A 120V Switched Power Distribution Unit / PDU with built-in web/network interface (Agency derated to 12A continuous)
- Attached NEMA 5-15P 120V single phase input; 12-ft. (3.66 m) cord
- 1U horizontal rackmount form factor
- 16 switched NEMA 5-15R outlet (8 front / 8 rear)
- 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
- 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
- Pre-installed WEBCARDLX with the latest version of PowerAlert Device Manager firmware (PADM20)
 provides enhanced remote management capabilities
- PADM20 and PowerAlert Element Manager (PAEM) form a powerful tool for expanding maintenance

Highlights

- Switched 15A 120V PDU, 1U horizontal rackmount format
- Reports voltage, frequency & load level via Ethernet interface
- Pre-installed WEBCARDLX with latest version of PADM20 for IPbased Auto Probe feature
- NEMA 5-15P input with attached
 12-ft. (3.66 m) line cord
- 16 NEMA 5-15R switched outlets with cord retention brackets
- Temperature, humidity and contact closure monitoring options
- TAA Compliant

Package Includes

- PDUMH15NET Switched PDU
- Installable 1U mounting brackets
- Configuration cable
- User manual



functions in large installations, including firmware update checks and backup and restoration of device configurations

- IP-based Auto Probe detects lost connectivity and restores service autonomously
- 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
- Included cord retention brackets
- Compliant with the Federal Trade Agreements Act(TAA) for GSA Schedule purchases

Specifications

OVERVIEW		
UPC Code	037332157690	
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.)	12	
Input Cord Length (m)	3.66	
ОИТРИТ		
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	(16) 5-15R	
Output Nominal Voltage	100; 120; 127	
Overload Protection	n/a	
Customized Load Management Receptacles	16 individually switched output receptacles	
USER INTERFACE, ALERTS & CONTROLS		
Front Panel LCD Display	Digital display reports total PDU output current in amps	
Front Panel LEDs	16 LEDs display power on-off status for each output receptacle	





Switches	n/a	
PHYSICAL		
Form Factors Supported	1U rackmount	
Material of Construction	Metal	
Minimum Required Rack Depth (cm)	46.99	
Minimum Required Rack Depth (inches)	18.5	
PDU Form Factor	Horizontal (1U)	
Shipping Dimensions (hwd / cm)	13.72 x 52.32 x 57.66	
Shipping Dimensions (hwd / in.)	5.40 x 20.60 x 22.70	
Shipping Weight (kg)	6.99	
Shipping Weight (lbs.)	15.40	
Unit Dimensions (hwd / cm)	4.44 x 44.4 x 39.4	
Unit Dimensions (hwd / in.)	1.75 x 17.5 x 15.5	
Unit Weight (kg)	5.67	
Unit Weight (lbs.)	12.50	
ENVIRONMENTAL		
Storage Temperature Range	-30°C to +50°C (-22°F to +122°F)	
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	
SPECIAL FEATURES		
TVSS Grounding	Rear grounding lug	
High Availability PDU Features	Auto Probe Monitoring and Reboot (included)	
STANDARDS & COMPLIANCE		
Certifications	Tested to UL 60950-1 (USA, Canada), Class A (Emissions), NOM (Mexico), RoHS compliant, TAA Compliant	
WARRANTY		
Product Warranty Period (Worldwide)	2-year limited warranty	

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