

Excellent Integrated System Limited

Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

[Tripp Lite](#)
[PDUMNH15](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

**Tripp Lite**

1111 W. 35th Street
Chicago, IL 60609 USA
Telephone: 773.869.1234
www.tripplite.com

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

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. PowerAlert interface supports custom notification of user-specified remote conditions via email, secure web, SNMP, Telnet or SSH interface. 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
- Built-in SNMP/ethernet interface reports voltage, frequency and PDU loading via network or secure web browser interface with options for user specified alarm and notification thresholds
- Supports 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 allows optimal communication with 10/100 Base-T networks
- 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 for monitoring
- 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



Tripp Lite
 1111 W. 35th Street
 Chicago, IL 60609 USA
 Telephone: 773.869.1234
 www.tripplite.com

- 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 Version Available - Order Tripp Lite [PDUMNH15TAA](#)

Specifications

| OVERVIEW | |
|--------------------------------------|--|
| 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) | 3.6 |
| 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) | 23.4 |
| Shipping Dimensions (hwd / in.) | 2.09 x 11 x 20.5 |
| Shipping Dimensions (hwd / cm) | 5.3 x 27.9 x 52.1 |
| Shipping Weight (lbs.) | 7 |



Tripp Lite
 1111 W. 35th Street
 Chicago, IL 60609 USA
 Telephone: 773.869.1234
www.tripplite.com

| | |
|-------------------------------------|---|
| Shipping Weight (kg) | 3.2 |
| 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) | 3.2 |
| Material of Construction | Metal |
| Form Factors Supported | 1U horizontal rackmount in 2 or 4 post racks |
| PDU Form Factor | Horizontal (1U, 2U, etc) |
| 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 SNMPWEBCARD provides remote monitoring via web, telnet, and SNMP management systems |
| CERTIFICATIONS | |
| TAA Compliant Option | TAA Compliant Version Available - Order Tripp Lite PDUMNH15TAA |
| Certifications | Tested to UL 60950 (USA, Canada), Class A (Emissions), NOM (Mexico), RoHS compliant |
| WARRANTY | |
| Product Warranty Period (Worldwide) | 2-year limited warranty |

© 2016 Tripp Lite. All rights reserved. All product and company names are trademarks or registered trademarks of their respective holders. Use of them does not imply any affiliation with or endorsement by them. Tripp Lite has a policy of continuous improvement. Specifications are subject to change without notice. Tripp Lite uses primary and third-party agencies to test its products for compliance with standards. See a list of Tripp Lite's testing agencies:
<http://www.tripplite.com/products/product-certification-agencies>