



Powering Business Worldwide

## 2.5kW Single-Phase 208/230V Switched PDU - LX Platform, 8 C13 Outlets, C14 Input 2m Cord, 1U Rack-Mount, TAA

MODEL NUMBER: PDUMH15HVNET



### Highlights

- Switched 10/12A 208/230V PDU; 1U horizontal rackmount
- Pre-installed WEBCARDLX with latest version of PADM20 for IP-based Auto Probe feature
- Visual current meter; reversible housing
- C14 inlet; 6.5ft / 2m C14 power cable included
- 8 C13 switched outlets with cord retention brackets
- Temperature, humidity and contact-closure monitoring options
- TAA Compliant

### Package Includes

- 1U Switched PDU
- Mounting brackets
- Cord retention plates
- C13 to C14 power cable

### Features

- 208/230V Switched Power Distribution Unit / rack PDU (rPDU) with built-in web/network interface (12A 208V and 10A at 230V)
- C14 power inlet accepts a wide variety of worldwide input cord options
- Includes 6.5 ft. / 2m C14 cable
- 1U horizontal rackmount form factor
- 8 switched C13 outlets
- 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
- 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 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
- In-rack environmental reporting with optional temperature, humidity and contact-closure sensor options
- 10/100 Mbps auto-sensing
- Included cord retention brackets keep vital network equipment plugged in and continuously powered

## Specifications

| OVERVIEW |              |
|----------|--------------|
| UPC Code | 037332139276 |
| PDU Type | Switched     |



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| INPUT                                  |                                                                                |
|----------------------------------------|--------------------------------------------------------------------------------|
| Input Phase                            | Single-Phase                                                                   |
| PDU Input Voltage                      | 208; 230                                                                       |
| Recommended Electrical Service         | Single-phase 12/10A 208/230V service                                           |
| Maximum Input Amps                     | 12                                                                             |
| Maximum Input Amps Details             | Agency de-rated to 12A at 200, 208, 220 & 240V; Agency de-rated to 10A at 230V |
| Input Connection Type                  | C14 inlet                                                                      |
| PDU Plug Type                          | IEC-320 C14                                                                    |
| Input Cord Length (ft.)                | 6.5                                                                            |
| Input Cord Length (m)                  | 1.98                                                                           |
| OUTPUT                                 |                                                                                |
| Output Capacity Details                | 2.5kW (208V), 2.3kW (230V) / 12A (10A CE) total capacity                       |
| Frequency Compatibility                | 50 / 60 Hz                                                                     |
| Output Receptacles                     | (8) C13                                                                        |
| Output Nominal Voltage                 | 208/230V                                                                       |
| Customized Load Management Receptacles | 8 individually switched output receptacles                                     |
| USER INTERFACE, ALERTS & CONTROLS      |                                                                                |
| Front Panel LCD Display                | Digital display reports total PDU output current in amps                       |
| LED Indicators                         | 8 LEDs display power on-off status for each output receptacle                  |
| SURGE / NOISE SUPPRESSION              |                                                                                |
| Automatic Shut-Off                     | No                                                                             |
| PHYSICAL                               |                                                                                |
| Material of Construction               | Metal                                                                          |
| Rack Height                            | 1U                                                                             |
| Form Factors Supported                 | 1U rackmount, Includes mounting accessories for 2-4 post racks                 |
| Minimum Required Rack Depth (cm)       | 43.43                                                                          |
| Minimum Required Rack Depth (inches)   | 17.1                                                                           |
| PDU Form Factor                        | Horizontal (1U)                                                                |
| Shipping Dimensions (hwd / in.)        | 5.70 x 20.70 x 23.00                                                           |
| Shipping Dimensions (hwd / cm)         | 14.48 x 52.58 x 58.42                                                          |
| Shipping Weight (lbs.)                 | 13.20                                                                          |
| Shipping Weight (kg)                   | 5.99                                                                           |



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|                                      |                                                                                                                                                                                                                         |
|--------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Unit Dimensions (hwd / in.)          | 1.720 x 14.770 x 17.330                                                                                                                                                                                                 |
| Unit Dimensions (hwd / cm)           | 2,87 x 43,9 x 37,6                                                                                                                                                                                                      |
| Unit Weight (lbs.)                   | 9.00                                                                                                                                                                                                                    |
| Unit Weight (kg)                     | 4.08                                                                                                                                                                                                                    |
| <b>ENVIRONMENTAL</b>                 |                                                                                                                                                                                                                         |
| Operating Temperature Range          | 32° to 104°F (0° to 40°C)                                                                                                                                                                                               |
| Storage Temperature Range            | -22° to 122°F (-30° to 50°C)                                                                                                                                                                                            |
| Relative Humidity                    | 5% to 95% non-condensing                                                                                                                                                                                                |
| Operating Elevation                  | 0-10000 ft. (0-3000 m)                                                                                                                                                                                                  |
| <b>COMMUNICATIONS</b>                |                                                                                                                                                                                                                         |
| PowerAlert Software                  | LX Platform Interface: PowerAlert Device Manager                                                                                                                                                                        |
| Communications Cable                 | Micro-USB- to-USB A configuration/console Access cable                                                                                                                                                                  |
| Network Monitoring Port              | RJ45 Network port, Micro-USB Configuration port, 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                   | Pre-installed LX platform interface provides remote monitoring via Java-free HTML5 web interface, telnet, SSH and SNMP management systems                                                                               |
| Network Compatibility                | 10 Mbps; 100 Mbps (Fast Ethernet)                                                                                                                                                                                       |
| <b>FEATURES &amp; SPECIFICATIONS</b> |                                                                                                                                                                                                                         |
| Grounding                            | Back panel grounding lug                                                                                                                                                                                                |
| High Availability PDU Features       | Auto Probe Monitoring and Reboot (included); Auto Load Shedding                                                                                                                                                         |
| <b>STANDARDS &amp; COMPLIANCE</b>    |                                                                                                                                                                                                                         |
| Product Certifications               | CAN/CSA-C22.2 No. 60950-1 (Canada); NOM (Mexico); UL 60950-1                                                                                                                                                            |
| Product Compliance                   | RoHS; CE (Europe); FCC Part 15 Class A (USA); Trade Agreements Act (TAA)                                                                                                                                                |
| <b>WARRANTY &amp; SUPPORT</b>        |                                                                                                                                                                                                                         |
| Product Warranty Period (Worldwide)  | 2-year limited warranty                                                                                                                                                                                                 |

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