

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

# 1.4kW Single-Phase Metered PDU, 120V Outlets (8 5-15R), 5-15P, 15ft Cord, 0U Vertical, 24 in.

# MODEL NUMBER: PDUMV15-24











## Description

Tripp Lite single phase Metered PDU / Power Distribution Units offer real-time local reporting of load level in amps via built-in digital display. Enables visual monitoring of PDU load levels to prevent 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 Metered Power Distribution Unit / PDU (Agency de-rated to 12A continuous)
- Two-digit lighted meter reports combined total output current in amps
- Attached NEMA 5-15P 15A 120V input plug with 15ft / 4.5m line cord
- 0U 24in / 61cm vertical rackmount format installs using no rack spaces
- 8 NEMA 5-15R outlets
- Includes 15A circuit breaker and lighted power switch inside a transparent protective cover
- Toolless installation supported in button-mount compatible equipment racks
- Rear facing installation buttons can be relocated to the left or right surface of the PDU for rear, center or forward-facing outlet orientation in compatible racks
- Included nut and bolt mounting brackets support installation in non button-mount compatible racks,
   wallmount and raceway applications

# **Specifications**

**OVERVIEW** 

# **Highlights**

- Metered single phase 15A 120V 0U 24in / 61cm vertical rackmount PDU
- Two-digit current meter reports output current in amps
- Attached 15ft / 4.5m cord with NEMA 5-15P input plug
- 8 NEMA 5-15R outlets
- Toolless button mount and boltdown bracket installation hardware included

## Package Includes

- PDUMV15 Metered Vertical
   PDU
- Mounting hardware and spare mounting buttons
- Owner's manual with warranty information





| UPC Code                        | 037332182852   |
|---------------------------------|--|
| PDU Type                        | Metered  |
| INPUT                           |  |
| PDU Input Voltage               | 100; 120; 127  |
| Recommended Electrical Service  | 15A 120V   |
| Maximum Input Amps              | 15   |
| Maximum Input Amps Details      | Agency de-rated to 12A continuous  |
| PDU Plug Type                   | NEMA 5-15P   |
| Input Phase                     | Single-Phase   |
| Input Cord Length (ft.)         | 15   |
| Input Cord Length (m)           | 4.57   |
| ОИТРИТ                          |  |
| Frequency Compatibility         | 50 / 60 Hz   |
| Output Capacity Details         | 1.52kW (127V), 1.44kW (120V), 1.2kW (100V) / 15A total capacity (Agency de-rated to 12A); 12A max per outlet |
| Output Receptacles              | (8) 5-15R  |
| Output Nominal Voltage          | 100; 120; 127  |
| Overload Protection             | 15A circuit breaker  |
| USER INTERFACE, ALERTS & CO     | NTROLS   |
| Front Panel LCD Display         | Digital meter reports PDU output current in amps   |
| Switches                        | Lighted on/off switch with integrated safety cover   |
| PHYSICAL                        |  |
| Form Factors Supported          | Vertical (0U) mounting in rack enclosures, horziontal mount in raceways and a variety of other applications  |
| Material of Construction        | Metal  |
| PDU Form Factor                 | Vertical (0U)  |
| Shipping Dimensions (hwd / cm)  | 4.83 x 13.72 x 68.83   |
| Shipping Dimensions (hwd / in.) | 1.90 x 5.40 x 27.10  |
| Shipping Weight (kg)            | 1.54   |
| Shipping Weight (lbs.)          | 3.40   |
| Unit Dimensions (hwd / cm)      | 61 x 4.45 x 3.2  |
| Unit Dimensions (hwd / in.)     | 24 x 1.75 x 1.25   |
| Unit Weight (kg)                | 1.20   |
| Unit Weight (lbs.)              | 2.65   |



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| ENVIRONMENTAL                       |  |
|-------------------------------------|--|
| Storage Temperature Range           | -30°C to +50°C (-22°F to +122°F)   |
| Relative Humidity                   | 5-95% non-condensing   |
|                                     |  |
| STANDARDS & COMPLIANCE              |  |
| Certifications                      | Tested to UL60950-1 (USA) and CSA60950-1 (Canada), NOM (Mexico), Class A (Emissions), RoHS Compliant |
|                                     |  |
| WARRANTY                            |  |
| Product Warranty Period (Worldwide) | 2-year limited warranty  |

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