

# 1.9kW Single-Phase Metered PDU, 120V Outlets (6 5-15/20R), L5-20P/5-20P adapter, 0U Vertical, 24-in.

MODEL NUMBER: PDUMV20-24



## 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

- 20A single phase 120V Metered Power Distribution Unit / PDU (Agency de-rated to 16A continuous)
- Two-digit lighted meter reports combined total output current in amps
- Attached NEMA L5-20P input plug with 15ft / 4.6m line cord and 5-20P adapter
- 0U 24-in. / 61cm vertical rackmount format installs using no rack spaces
- 6 NEMA 5-15/20R outlets
- Includes 20A circuit breaker and lighted power switch inside a transparent protective cover
- Toolless installation supported in button-mount compatible equipment racks
- Bolt-down installation brackets support installation in other racks and additional surfaces

## Highlights

- Metered single phase 120V 20A 0U 24-in. / 61cm vertical rackmount PDU
- Two-digit current meter reports output current in amps
- Attached 15ft / 4.6m cord with NEMA L5-20P plug and 5-20P adapter
- 6 NEMA 5-15/20R outlets
- Toolless button mount and bolt-down bracket installation hardware included

## Package Includes

- PDUMV20-24 Metered Vertical PDU
- (1) L5-20P to 5-20P plug adapter
- Mounting hardware and spare mounting buttons
- Instruction manual with warranty information

## Specifications

OVERVIEW	
UPC Code	037332182845
PDU Type	Metered



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<b>INPUT</b>	
PDU Input Voltage	100; 120; 127
Recommended Electrical Service	20A 120V
Maximum Input Amps	20
Maximum Input Amps Details	Agency de-rated to 16A continuous
PDU Plug Type	NEMA 5-20P; NEMA L5-20P
Input Phase	Single-Phase
Input Cord Length (ft.)	15
Input Cord Length (m)	4.57
<b>OUTPUT</b>	
Output Capacity Details	2.03kW (127V), 1.92kW (120V), 1.6kW (100V) / 20A total capacity (Agency de-rated to 16A); 16A max per outlet
Frequency Compatibility	50 / 60 Hz
Output Receptacles	(6) 5-15/20R
Output Nominal Voltage	100; 120; 127
Overload Protection	20A circuit breaker
<b>USER INTERFACE, ALERTS &amp; CONTROLS</b>	
Front Panel LCD Display	Digital meter reports PDU output current in amps
Switches	Lighted on/off switch with integrated transparent safety cover
<b>PHYSICAL</b>	
Form Factors Supported	Vertical
Material of Construction	Aluminum
PDU Form Factor	Vertical (0U)
Shipping Dimensions (hwd / cm)	5.59 x 15.75 x 67.31
Shipping Dimensions (hwd / in.)	2.20 x 6.20 x 26.50
Shipping Weight (kg)	2.86
Shipping Weight (lbs.)	6.30
Unit Dimensions (hwd / cm)	62.2 x 4.2 x 3.81
Unit Dimensions (hwd / in.)	24.47 x 1.64 x 1.5
Unit Weight (kg)	1.60
Unit Weight (lbs.)	3.52
<b>ENVIRONMENTAL</b>	
Storage Temperature Range	-30°C to +50°C (-22°F to +122°F)



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<b>STANDARDS &amp; COMPLIANCE</b>	
Certifications	Tested to UL 60950-1: 2007 R10.14 (USA), CAN/CSA-C22.2 No. 60950-1-07+A1:2011+A2:2014 (Canada), NOM (Mexico), FCC Class A (Emissions), RoHS Compliant
<b>WARRANTY</b>	
Product Warranty Period (Worldwide)	2-year limited warranty

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