

# Single-Phase Metered PDU, 3.2-3.8kW 16/20A 200-240V, 0U Vertical Rackmount, 6 C19 and 32 C13 outlets, C20 inlet with NEMA L6-20P input cable

MODEL NUMBER: PDUMV20HV



## 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

- 16/20A single phase 200-240V Metered Power Distribution Unit / PDU (Agency derated to 16A continuous)
- Two-digit lighted meter reports combined total output current in amps
- 10ft / 3m detachable input cable with NEMA L6-20P plug
- C20 inlet accepts a variety of 16A international cordsets
- 0U 63.75in / 162cm vertical rackmount format installs using no rack spaces
- 38 total outlets (6 C19, 32 C13)
- Installable cord retention brackets keep vital networking equipment plugged in
- 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 16/20A 200-240V 0U 63.75in / 162cm vertical rackmount PDU
- Two-digit meter reports output current in amps
- 10ft / 3m detachable input cable with NEMA L6-20P plug
- C20 inlet accepts a variety of 16A international cordsets
- 38 output receptacles (6 C19, 32 C13) with cord retention brackets
- Toolless button mount and bolt-down bracket installation hardware included

## Applications

- Ideal means of powering networking equipment in datacenters, computer rooms and network closets

## Package Includes

- PDUMV20HV 63.75 inch basic PDU with owner's manual
- Set of 2 bolt-on plug retention brackets and installation hardware
- Set of mounting brackets and installation hardware

## Specifications

OVERVIEW	
PDU Type	Metered
OUTPUT	



Output Capacity Details	3.3kW (208V input), 3.5kW (220V input), 3.7kW (230V input), 3.8kW (240V input), 3.2kW (200V input); 20A maximum (agency de-rated to 16A continuous)
Frequency compatibility	50 / 60 Hz
Output nominal voltage	200-240V nominal, single phase
Overload protection	Outlets are arranged in a single unbreakered load bank
Outlet quantity / type	38 total (6 C19, 32 C13)
Outlet Type	IEC-C13, IEC-C19
<b>INPUT</b>	
PDU Input Voltage	200; 208; 220; 230; 240
Maximum Input Amps (A)	20
Maximum Input Amps (A) Details	Agency de-rated to 16A continuous
Input connection type	L6-20P detachable cordset, C20 inlet available
PDU Plug Type	NEMA L6-20P; IEC-320 C20
Input cord length (ft.)	10
Input cord length (m)	3.05
Phase	Single-Phase
<b>LEDS ALARMS &amp; SWITCHES</b>	
Switches	n/a
Front panel LEDs	Includes built-in 2-character LED meter to display whole PDU power consumption
<b>PHYSICAL</b>	
Shipping Dimensions (HWD/in)	64.5 x 3.5 x 4.75
Shipping Dimensions (HWD/cm)	163.8 x 8.9 x 12.1
Shipping weight (lbs)	6
Shipping weight (kg)	2.8
Unit Dimensions (HWD/in)	63.75 x 2.25 x 3.75
Unit Dimensions (HWD/cm)	162 x 5.7 x 9.5
Unit weight (lbs)	5.2
Unit weight (kg)	2.4
Material of construction	Aluminum
Style	Vertical Rackmount, Wallmount, Raceway, Workbench
Form factors supported	0u vertical installation in equipment racks, plus under-counter and wallmount
PDU Form Factor	Vertical (0U)
<b>ENVIRONMENTAL</b>	



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Relative Humidity	0-95% non-condensing
<b>CERTIFICATIONS</b>	
Certifications	Tested to UL60950-1 (USA, Canada), NOM (Mexico), CE (IEC 60950)
<b>WARRANTY</b>	
Product Warranty Period (Worldwide)	2-year limited warranty

## Related Items

### Optional Products

Model Number	Description	Qty.
<a href="#">P004-002-13LA</a>	AC Power Extension Cable - C13 Left Angle to C14 - 2'	1

More information, including related products, owner's manuals, and additional technical specifications, can be found online at:  
<http://www.tripplite.com/sku/PDUMV20HV>.

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