

3.7kW Single-Phase Metered PDU, 208/230V Outlets (32-C13, 6-C19), IEC309 16A Blue 16A, 0U Vertical

MODEL NUMBER: **PDUMV16HV**



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

- 3.84kW 16A single phase 208/230V Metered Power Distribution Unit / PDU
- Two-digit lighted meter reports combined total output current in amps
- 10ft / 3m input cable with Blue IEC309 16A input plug
- 0U 63.75in / 162cm vertical rackmount format installs vertically, using no rack spaces
- 38 total outlets (6 C19, 32 C13)
- Plug-lock cord retention sleeves keep C20 and C14 equipment plugs from accidental disconnection
- Toolless installation supported in button-mount compatible equipment racks
- Bolt-down installation brackets support installation in other racks and additional surfaces

Specifications

OVERVIEW	
UPC Code	037332182876
PDU Type	Metered

Highlights

- Metered single phase 16A 208/230V 0U 63.75in / 162cm vertical rackmount PDU
- Two-digit meter reports output current in amps
- 10ft / 3m input cable with IEC309 Blue 16A input connection
- 38 output receptacles (6 C19, 32 C13), included plug-lock cord retention sleeves
- Toolless button mount and bolt-down bracket installation hardware included

Package Includes

- PDUMV16HV 63.75 inch metered PDU with owner's manual
- Plug-lock cord retention sleeves (32 C14 and 6 C20)
- Set of mounting brackets and installation hardware



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

INPUT	
PDU Input Voltage	208/230V
Recommended Electrical Service	Single-phase 16/20A 230/208V service
Maximum Input Amps	16
PDU Plug Type	IEC-309 16A BLUE (2P+E)
Input Phase	Single-Phase
Input Cord Length (ft.)	10
Input Cord Length (m)	3.05
OUTPUT	
Output Capacity Details	3.7kW (230V), 3.3kW (208V) / 16A total capacity; 16A max per C19 outlet; 12A (10A CE) max per C13 outlet
Frequency Compatibility	50 / 60 Hz
Output Receptacles	(32) C13; (6) C19
Output Nominal Voltage	208/230V
Overload Protection	n/a
USER INTERFACE, ALERTS & CONTROLS	
Front Panel LCD Display	Digital meter reports PDU output current in amps
Switches	n/a
PHYSICAL	
Form Factors Supported	0u vertical installation in equipment racks, plus under-counter and wallmount
Material of Construction	Aluminum
PDU Form Factor	Vertical (0U)
Shipping Dimensions (hwd / cm)	7.37 x 12.95 x 166.12
Shipping Dimensions (hwd / in.)	2.90 x 5.10 x 65.40
Shipping Weight (kg)	3.58
Shipping Weight (lbs.)	7.90
Unit Dimensions (hwd / cm)	162 x 5,7 x 9,5
Unit Dimensions (hwd / in.)	63.75 x 2.25 x 3.75
Unit Weight (kg)	2.40
Unit Weight (lbs.)	5.3
ENVIRONMENTAL	
Operating Temperature Range	0C ~ 40C (32F ~ 104F)
Storage Temperature Range	-30°C to +50°C (-22°F to +122°F)



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

Relative Humidity	0-95% non-condensing
STANDARDS & COMPLIANCE	
Certifications	Tested to CE (IEC 60950-1), GOST (Russia), Class A (Emissions),
WARRANTY	
Product Warranty Period (Worldwide)	2-year limited warranty

© 2021 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:

<https://www.tripplite.com/products/product-certification-agencies>

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Tripp Lite:](#)

[PDUMV16HV](#)