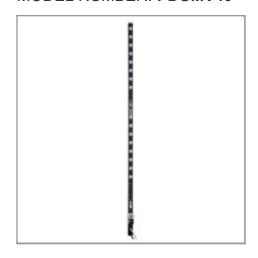


3.8kW Single-Phase Metered PDU, Dual Circuit, 120V Outlets (32 5-15/20R), L5-20P/5-20P, 10ft Cord, 0U Vertical

MODEL NUMBER: PDUMV40











Description

The PDUMV40 provides an efficient and manageable power distribution solution for multiple servers with dual redundant power supplies, or any other application that requires numerous outlets, high capacity, and a compact form factor. Dual input current monitoring display shows AC power consumption for each independent circuit. Switchless design eliminates accidental shutoff of connected equipment. Unfiltered electrical pass-through without a power switch makes the PDUMV40 ideal for distributing alternate waveform UPS or generator power in rack enclosures, network closets, and more. Each of two independent circuits' supports 16 outlets and equipment loads up to 2,400 watts32 outlets and 4,800 watts total capacity without consuming additional rack space.

Features

- All-in-one Zero U form factor enables efficient, single-enclosure installations
- Dual independent circuit design delivers high capacity across 32 outlets in minimal space
- Input plugs, input power cords, breakers and outlets are color-coded to match each independent 20A circuit, allowing simplified cable management for multi-server configurations (each circuit is Agency de-rated to 16A continuous)
- Dual digital current monitoring displays (1 for each circuit)
- 10 ft. dual input power cords increase mounting flexibility; mounting hardware included
- Combines the advantages of two separate high-current PDU's without the extra expense, increased space requirements and added management complexity
- Includes two adapters that convert NEMA L5-20P input plugs to NEMA 5-20P. Twist-lock interface ensures secure connection
- Switchless design prevents accidental shutdown of connected equipment
- Toolless mounting supported in button-mount compatible racks, plus nut-and-bolt mounting brackets for other mounting applications

Highlights

- Dual Circuit 71 inch PDU
- Dual Independent Current Monitoring Displays
- 32 NEMA 5-15/20R 120V outlets color coded for each circuit
- Two 20A independent circuits of 16 outlets each
- Color-coded input power cords for each circuit
- Supports connection to NEMA L5-20R or 5-20R 120V 20A wall receptacle

Applications

 Ideal means of powering servers and networking equipment with dual redundant power supplies and other applications requiring numerous outlets, high capacity and a compact form factor. Ideal distribution of alternate and sinewave UPS and generator power or commercially derived AC power to connected equipment.

Package Includes

- PDUMV40 Dual Vertical Circuit/Metered PDU
- Mounting Hardware
- Two NEMA L5-20P to 5-20P plug adapters
- Owner's Manual with warranty information





OVERVIEW	
PDU Type	Metered
ОИТРИТ	
Output Capacity Details	3.8kW total, 1.9kW per circuit (120V input); 4.0kW total, 2.0kW per circuit (127V input); 3.2kW total, 1.6kW per circuit (100V input), 40A maximum total, 20A maximum per circuit (Agency de-rated to 32A continuous total, 16A continuous per circuit)
Frequency Compatibility	50 / 60 Hz
Output Receptacles	(32) 5-15/20R
Output Nominal Voltage	100-127V nominal, single phase
Overload Protection	Two 20A breakers
Outlet Type	NEMA 5-15R, NEMA 5-20R
Individual Outlet Switching	No
INPUT	
PDU Input Voltage	100; 120; 127
Maximum Input Amps	40
Maximum Input Amps Details	Each circuit supports 20A maximum (Agency de-rated to 16A continuous)
PDU Plug Type	NEMA 5-20P; NEMA L5-20P
Input Cord Length (ft.)	10
Input Cord Length (m)	3.05
Input Phase	Single-Phase
USER INTERFACE, ALERTS & CO	ONTROLS
Front Panel LCD Display	Set of 2 digital current meters reports PDU output current in amps; Gray color-coded meter reports output amps from gray color outlets; Black color-coded meter reports output amps from black color outlets
Front Panel LEDs	n/a
Switches	n/a
PHYSICAL	
Shipping Dimensions (hwd / in.)	5 x 71.50 x 2.25
Shipping Dimensions (hwd / cm)	12.7 x 181.61 x 5.72
Shipping Weight (lbs.)	9.2
Shipping Weight (kg)	4.17
Unit Dimensions (hwd / in.)	3 x 71.25 x 1.5
Unit Dimensions (hwd / cm)	7.62 x 180.98 x 3.81
Unit Weight (lbs.)	8.2



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

Unit Weight (kg)	3.72	
Material of Construction	Aluminum	
Form Factors Supported	Zero U vertical rackmount, wall-mount, raceway, workbench and more	
PDU Form Factor	Vertical (0U)	
CERTIFICATIONS		
Certifications	Tested to UL60950-1 (USA) and CAN/CSA C22.2 No. 60950-1-03 (Canada), RoHS Compliant	
T and the second		
WARRANTY		

© 2015 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: http://www.tripplite.com/products/product-certification-agencies