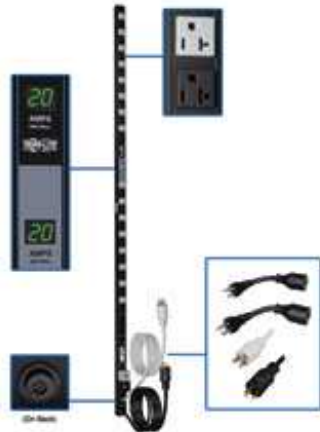




**Tripp Lite**  
1111 West 35th Street  
Chicago, IL 60609 USA  
Telephone: +(773) 869 1234  
E-mail: [saleshelp@tripplite.com](mailto:saleshelp@tripplite.com)

## Model #: PDUMV40

**Single-Phase Metered PDU, 20A 120V two independent circuits, 0U vertical mount, 32 NEMA 5-15/20R outlets two L5-20P / 5-20P inputs**



### 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

### 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 watts 32 outlets and 4,800 watts total capacity without consuming additional rack space.

#### 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

### 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

### Specifications

<b>OVERVIEW</b>	
<b>PDU Type</b>	Metered
<b>OUTPUT</b>	
<b>Frequency compatibility</b>	50 / 60 Hz
<b>Output watts</b>	4800
<b>Output nominal voltage</b>	120V
<b>Overload protection</b>	40A
<b>Outlet quantity / type</b>	32 NEMA 5-15/20R
<b>Outlet Type</b>	NEMA 5-15R, NEMA 5-20R
<b>INPUT</b>	
<b>Nominal Input Voltage(s) Supported</b>	120V AC
<b>PDU Input Voltage</b>	100; 120; 127
<b>Maximum Input Amps (A)</b>	40
<b>Maximum Input Amps (A) Details</b>	Each circuit supports 20A maximum (Agency de-rated to 16A continuous)
<b>PDU Plug Type</b>	NEMA 5-20P; NEMA L5-20P
<b>Input cord length (ft.)</b>	10
<b>Input cord length (m)</b>	3.05
<b>Voltage compatibility (VAC)</b>	120
<b>Phase</b>	Single-Phase
<b>LEDS ALARMS &amp; SWITCHES</b>	
<b>Switches</b>	Switchless design
<b>Front panel LEDs</b>	Dual digital current monitoring displays (1 color-coded ammeter for each circuit)
<b>PHYSICAL</b>	
<b>Shipping Dimensions (HWD/in)</b>	5 x 71.50 x 2.25
<b>Shipping Dimensions (HWD/cm)</b>	12.7 x 181.61 x 5.72
<b>Shipping weight (lbs)</b>	9.2
<b>Shipping weight (kg)</b>	4.17
<b>Unit Dimensions (HWD/in)</b>	3 x 71.25 x 1.5
<b>Unit Dimensions (HWD/cm)</b>	7.62 x 180.98 x 3.81
<b>Unit weight (lbs)</b>	8.2
<b>Unit weight (kg)</b>	3.72
<b>Material of construction</b>	Aluminum
<b>Style</b>	Vertical Rackmount, Wallmount, Raceway, Workbench

<b>Form factors supported</b>	Zero U vertical rackmount, wall-mount, raceway, workbench and more
<b>PDU Form Factor</b>	Vertical (0U)
<b>SPECIAL FEATURES</b>	
<b>Appearance</b>	Attractive black housing with color-coded circuit identification
<b>CERTIFICATIONS</b>	
<b>Certifications</b>	Tested to UL60950-1 (USA) and CAN/CSA C22.2 No. 60950-1-03 (Canada), RoHS Compliant
<b>WARRANTY</b>	
<b>Product Warranty Period (Worldwide)</b>	2-year limited warranty

## Related Items

### Optional Products

Related Model	Description	Qty.
<a href="#">P006-006-13LA</a>	6-ft. 18AWG Power cord (NEMA 5-15P to IEC-320-C13 Left Angle)	1
<a href="#">P006-006-13RA</a>	6-ft. 18AWG Power cord (NEMA 5-15P to IEC-320-C13 Right Angle)	1
<a href="#">P007-002</a>	2-ft. Heavy-Duty 14AWG Power cord (IEC-320-C13 to NEMA 5-15P)	1
<a href="#">P030-002-5</a>	5-Pack of 2-ft. 18AWG Power Cords NEMA 5-15P to IEC-320-C13)	1
<a href="#">P006-003</a>	3-ft. 18AWG Power cord (NEMA 5-15P to IEC-320-C13)	1
<a href="#">P006-004</a>	4-ft. 18AWG Power cord (NEMA 5-15P to IEC-320-C13)	1
<a href="#">P006-004-BL</a>	4-ft. 18AWG Power Cord (NEMA 5-15P to IEC-320-C13) with Blue Connectors	1
<a href="#">P006-004-GN</a>	4-ft. 18AWG Power Cord (NEMA 5-15P to IEC-320-C13) with Green Connectors	1
<a href="#">P006-004-RD</a>	4-ft. 18AWG Power Cord (NEMA 5-15P to IEC-320-C13) with Red Connectors	1
<a href="#">P006-004-YW</a>	4-ft. 18AWG Power Cord (NEMA 5-15P to IEC-320-C13) with Yellow Connectors	1
<a href="#">P006-006</a>	6-ft. 18AWG Power cord (NEMA 5-15P to IEC-320-C13)	1
<a href="#">P007-006</a>	6-ft. Heavy-Duty 14AWG Power cord (IEC-320-C13 to NEMA 5-15P)	1
<a href="#">P006-006-2</a>	6-ft. AC Power Splitter Cable (NEMA 5-15P to 2 x IEC-320-C13)	1
<a href="#">P006-006-515MF</a>	6 ft. Piggyback Power Cord (NEMA 5-15P/R to IEC-320-C13 )	1
<a href="#">P007-010</a>	10-ft. Heavy-Duty 14AWG Power cord (IEC-320-C13 to NEMA 5-15P)	1
<a href="#">P049-010</a>	10-ft. 12AWG Heavy Duty Power cord (IEC-320-C19 to NEMA 5-20P)	1
<a href="#">P006-010</a>	10-ft. 18AWG Power cord ( NEMA 5-15P to IEC-320-C13)	1
<a href="#">P010-012</a>	12-ft. 18AWG Power cord (NEMA 5-15P to IEC-320-C13)	1
<a href="#">P043-002</a>	2-ft. 10AWG Heavy Duty Power Cord with 20 AMP Breaker, (NEMA L5-30P to NEMA L5-20R)	1
<a href="#">P044-06I</a>	6-inch 12AWG Heavy Duty Power Adapter cord (NEMA-L5-20R to NEMA-5-20P)	1

More information, including related products, owner's manuals, and additional technical specifications, can be found online at [www.tripplite.com/en/products/model.cfm?txtModelID=3468](http://www.tripplite.com/en/products/model.cfm?txtModelID=3468).

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