

## 3.8kW Single-Phase Metered PDU, Dual Circuit, 120V Outlets (32 5-15/20R), L5-20P/5-20P, 10 ft. (3.05 m) Cord, 0U Vertical

MODEL NUMBER: PDUMV40



### 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 derated to 16A continuous)
- Dual digital current monitoring displays (1 for each circuit)
- 10-ft. (3.05 m) 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 16A 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

### 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

## Specifications

OVERVIEW	
UPC Code	037332132505
PDU Type	Metered



<b>INPUT</b>	
PDU Input Voltage	120V
Recommended Electrical Service	Two single-phase 20A 120V circuits
Maximum Input Amps	16
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 Phase	Single-Phase
Input Cord Length (ft.)	10
Input Cord Length (m)	3.05
<b>OUTPUT</b>	
Output Capacity Details	3.8kW total - 1.9kW per circuit (120V); 32A maximum total - 16A maximum per circuit; 16A max per 5-15/20R outlet
Frequency Compatibility	50 / 60 Hz
Output Receptacles	(32) 5-15/20R
Output Nominal Voltage	120V
Overload Protection	2 x 20A circuit breakers; Grey-color circuit breaker protects grey-color outlets; Black-color circuit breaker protects black-color outlets
<b>USER INTERFACE, ALERTS &amp; CONTROLS</b>	
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 (16A max); Black color-coded meter reports output amps from black color outlets (16A max)
Front Panel LEDs	n/a
Switches	n/a
<b>PHYSICAL</b>	
Form Factors Supported	Zero U vertical rackmount, wall-mount, raceway, workbench and more
Material of Construction	Aluminum
PDU Form Factor	Vertical (0U)
Shipping Dimensions (hwd / cm)	6.10 x 12.19 x 184.00
Shipping Dimensions (hwd / in.)	2.40 x 4.80 x 72.44
Shipping Weight (kg)	4.36
Shipping Weight (lbs.)	9.61
Unit Dimensions (hwd / cm)	180.95 x 3.81 x 8.48
Unit Dimensions (hwd / in.)	71.24 x 1.5 x 3.34
Unit Weight (kg)	3.85
Unit Weight (lbs.)	8.48



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<b>ENVIRONMENTAL</b>	
Operating Temperature Range	0C ~ 40C (32F ~ 104F)
Storage Temperature Range	-30°C to +50°C (-22°F to +122°F)
<b>STANDARDS &amp; COMPLIANCE</b>	
Certifications	Tested to UL 60950-1: 2007 R10.14 (USA) and CAN/CSA-C22.2 No. 60950-1-07+A1:2011+A2:2014 (Canada), RoHS Compliant
<b>WARRANTY</b>	
Product Warranty Period (Worldwide)	2-year limited warranty

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