

# 2kW Single-Phase Metered PDU, 100-127V Outlets (6 5-15/20R), L5-20P/5-20P adapter, 0U Vertical, 24-in.

MODEL NUMBER: PDUMV20-24











#### **Features**

- 20A single phase 100-127V Metered Power Distribution Unit / PDU (Agency de-rated to 16A continuous)
- Two-digit lighted meter reports combined total output current in amps
- Attached NEMA L5-20P input plug with 15-ft. (4.57 m) line cord and 5-20P adapter
- 0U 24-in. / 61cm vertical rackmount format installs using no rack spaces
- 6 NEMA 5-15/20R outlets
- Includes 20A circuit breaker and lighted power switch inside a transparent protective cover
- 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 100-127V 16A 0U 24-in. / 61cm vertical rackmount PDU
- Two-digit current meter reports output current in amps
- Attached 15-ft. (4.57 m) cord with NEMA L5-20P plug and 5-20P adapter
- 6 NEMA 5-15/20R outlets
- Toolless button mount and boltdown bracket installation hardware included

#### **Package Includes**

- PDUMV20-24 Metered Vertical
   PDU
- (1) L5-20P to 5-20P plug adapter
- Mounting hardware and spare mounting buttons
- Instruction manual with warranty information

### **Specifications**

| OVERVIEW                       |                                   |  |
|--------------------------------|-----------------------------------|--|
| UPC Code                       | 037332182845                      |  |
| PDU Type                       | Metered                           |  |
|                                |                                   |  |
| INPUT                          |                                   |  |
| PDU Input Voltage              | 100-127V                          |  |
| Recommended Electrical Service | Single-phase 20A 100-127V service |  |
| Maximum Input Amps             | 16                                |  |





| Maximum Input Amps Details      | Agency de-rated to 16A continuous                                                                                                                     |
|---------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| PDU Plug Type                   | NEMA 5-20P; NEMA L5-20P                                                                                                                               |
| Input Phase                     | Single-Phase                                                                                                                                          |
| Input Cord Length (ft.)         | 15                                                                                                                                                    |
| Input Cord Length (m)           | 4.57                                                                                                                                                  |
| OUTPUT                          |                                                                                                                                                       |
| Output Capacity Details         | 2.03kW (127V), 1.92kW (120V), 1.6kW (100V) / 16A total capacity; 16A max per outlet                                                                   |
| Frequency Compatibility         | 50 / 60 Hz                                                                                                                                            |
| Output Receptacles              | (6) 5-15/20R                                                                                                                                          |
| Output Nominal Voltage          | 100-127V                                                                                                                                              |
| Overload Protection             | 20A circuit breaker                                                                                                                                   |
| USER INTERFACE, ALERTS & CO     | NTROLS                                                                                                                                                |
| Front Panel LCD Display         | Digital meter reports PDU output current in amps                                                                                                      |
| Switches                        | Lighted on/off switch with integrated transparent saftey cover                                                                                        |
| PHYSICAL                        |                                                                                                                                                       |
| Form Factors Supported          | Vertical                                                                                                                                              |
| Material of Construction        | Aluminum                                                                                                                                              |
| PDU Form Factor                 | Vertical (0U)                                                                                                                                         |
| Shipping Dimensions (hwd / cm)  | 5.59 x 15.75 x 67.31                                                                                                                                  |
| Shipping Dimensions (hwd / in.) | 2.20 x 6.20 x 26.50                                                                                                                                   |
| Shipping Weight (kg)            | 2.86                                                                                                                                                  |
| Shipping Weight (lbs.)          | 6.30                                                                                                                                                  |
| Unit Dimensions (hwd / cm)      | 62.2 x 4.2 x 3.81                                                                                                                                     |
| Unit Dimensions (hwd / in.)     | 24.47 x 1.64 x 1.5                                                                                                                                    |
| Unit Weight (kg)                | 1.60                                                                                                                                                  |
| Unit Weight (lbs.)              | 3.52                                                                                                                                                  |
| ENVIRONMENTAL                   |                                                                                                                                                       |
| Operating Temperature Range     | 0C ~ 40C (32F ~ 104F)                                                                                                                                 |
| Storage Temperature Range       | -30°C to +50°C (-22°F to +122°F)                                                                                                                      |
| STANDARDS & COMPLIANCE          |                                                                                                                                                       |
| Certifications                  | Tested to UL 60950-1: 2007 R10.14 (USA), CAN/CSA-C22.2 No. 60950-1-07+A1:2011+A2:2014 (Canada), NOM (Mexico), FCC Class A (Emissions), RoHS Compliant |



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| WARRANTY                               |                         |
|----------------------------------------|-------------------------|
| Product Warranty Period<br>(Worldwide) | 2-year limited warranty |

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