

## 5.8kW Single-Phase Metered PDU, 208/240V Outlets (16 C13 & 2 C19), L6-30P, 12ft Cord, 2U Rack-Mount, TAA

MODEL NUMBER: PDUMH30HV



### Description

Tripp Lite single phase Metered PDU / Power Distribution Units offer real-time local reporting of load level in amps via built-in digital current metering. Enables visual monitoring of PDU output current to preserve proper output balance and prevent circuit 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

- 30A single phase 208/240V Metered Power Distribution Unit / PDU (Agency derated to 24A continuous)
- Set of two lighted meters report PDU output current in amps for each 9 outlet load bank
- Attached NEMA L6-30P 30A 208/240V input plug and 12ft / 3.6m cord
- 2U horizontal rackmount format installs in two rack spaces
- 18 output receptacles (16 C13, 2 C19)
- Outlets are arranged in two 9 outlet load banks, each with separate 20A breaker and current metering
- Mounting flanges support installation in 2 and 4 post racks, with additional support for wall-mount and under-counter installation formats
- Mounting ears are reversible for front or rear facing rackmount installation
- Cord retention brackets keep vital equipment plugs connected
- Grounding lug
- Compliant with the Federal Trade Agreements Act(TAA) for GSA Schedule purchases

## Specifications

### Highlights

- Metered single phase 30A 208/240V 2U horizontal rackmount PDU
- Two built-in meters report output current in amps for each load bank
- Attached 12ft / 3.6m cord with NEMA L6-30P input plug
- 18 total outlets (16 C13, 2 C19)
- Reversible housing, 2U 208/240V rackmount metered PDU
- TAA Compliant

### Package Includes

- 2U rack PDU
- Mounting brackets
- Plug retention plates
- User manual



<b>OVERVIEW</b>	
UPC Code	037332159021
PDU Type	Metered
<b>INPUT</b>	
PDU Input Voltage	200; 208; 240
Recommended Electrical Service	30A 208/240V
Maximum Input Amps	30
Maximum Input Amps Details	Agency de-rated to 24A continuous
PDU Plug Type	NEMA L6-30P
Input Phase	Single-Phase
Input Cord Length (ft.)	12
Input Cord Length (m)	3.66
<b>OUTPUT</b>	
Frequency Compatibility	50 / 60 Hz
Output Capacity Details	5.8kW (240V), 5kW (208V), 4.8kW (200V) total capacity / 30A max (Agency de-rated to 24A), 20A max per breaker outlet bank; 16A max per C19 outlet; 12A max per C13 outlet
Output Receptacles	(16) C13; (2) C19
Output Nominal Voltage	200; 208; 240
Overload Protection	Two 20A breakers protect 9 outlets each
<b>USER INTERFACE, ALERTS &amp; CONTROLS</b>	
Front Panel LCD Display	Set of 2 digital meters continuously report output current for breaker load banks 1 & 2 (Bank 1: upper row of 9 outlets / Bank 2: lower row of 9 outlets)
Switches	n/a
<b>PHYSICAL</b>	
Form Factors Supported	2U rackmount; mounting accessories included
Material of Construction	Metal
Minimum Required Rack Depth (cm)	40.64
Minimum Required Rack Depth (inches)	16
PDU Form Factor	Horizontal (2U)
Shipping Dimensions (hwd / cm)	19.81 x 42.42 x 50.29
Shipping Dimensions (hwd / in.)	7.80 x 16.70 x 19.80
Shipping Weight (kg)	7.17
Shipping Weight (lbs.)	15.80



**Tripp Lite**  
1111 W. 35th Street  
Chicago, IL 60609 USA  
Telephone: 773.869.1234  
[www.tripplite.com](http://www.tripplite.com)

Unit Dimensions (hwd / cm)	8.8 x 44.4 x 31.8
Unit Dimensions (hwd / in.)	3.5 x 17.5 x 12.5
Unit Weight (kg)	6.21
Unit Weight (lbs.)	13.7
<b>ENVIRONMENTAL</b>	
Storage Temperature Range	-30°C to +50°C (-22°F to +122°F)
Relative Humidity	5-95% non-condensing
<b>SPECIAL FEATURES</b>	
TVSS Grounding	Grounding lug
<b>STANDARDS &amp; COMPLIANCE</b>	
Certifications	Tested to UL 60950-1 (USA), CSA (Canada), Class A (Emissions), NOM (Mexico), RoHS compliant, TAA Compliant
<b>WARRANTY</b>	
Product Warranty Period (Worldwide)	2-year limited warranty

© 2020 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>