

## 3.8kW Single-Phase Metered PDU, 200/220/230/240V Outlets (8 C13, 2 C19) IEC-309 16A Blue, 8ft Cord, 1U Rack-Mount

MODEL NUMBER: PDUMH16HV



### Highlights

- Metered single phase 16A 200/220/230/240V PDU
- 1U horizontal rackmount; digital current meter
- C20 input with IEC-309 Blue 16A input; 2.5m line cord
- 10 total outlets (8 C13, 2 C19)
- Reversible housing; 6.5 in. / 16.5 cm depth

### Applications

- Ideal for network configurations requiring a metered PDU

### Package Includes

- Rackmount PDU
- Rack mounting brackets
- Plug lock inserts
- IEC-309 Blue 16A input cord

### Description

Tripp Lite Metered PDU / Power Distribution Units offer real-time local reporting of load level in amps via built-in digital meter. Enables visual current monitoring of PDU output current to 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

- 3.8kW 16A single phase 200/220/230/240V Metered Power Distribution Unit / PDU
- Built-in 2 digit visual meter continuously reports PDU load level in amps
- C20 inlet with IEC-309 Blue 16A input; 2.5m line cord
- 1U horizontal rackmount format installs in one rack space
- 10 total outlets (8 C13 / 2 C19)
- 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
- Back panel grounding lug

## Specifications

SELECTOR	
Selector Type	PDU'S
General Info	
Product Group	PDUS



<b>SELECTOR</b>	
Digital Load Meter	Yes
Redundant Power Cords	No
SNMP Compatible	No
<b>General Info</b>	
TAA Compliant	No
<b>OVERVIEW</b>	
Style	Rackmount
PDU Type	Metered
<b>OUTPUT</b>	
Output Capacity Details	3.2kW (200V), 3.52kW (220V), 3.68kW (230V), 3.84kW (240V); 16A maximum
Frequency Compatibility	50 / 60 Hz
Output Receptacles	(8) C13; (2) C19
Output Nominal Voltage	200-240V nominal, single phase
Overload Protection	n/a
Outlet Quantity / Type	8 C13 and 2 C19 outlets
Number of Outlets	10
Outlet Type	IEC-C13, IEC-C19
<b>INPUT</b>	
PDU Input Voltage	200; 220; 230; 240
Recommended Electrical Service	16A 230V
Maximum Input Amps	16
PDU Plug Type	IEC-309 16A BLUE (2P+E)
Input Cord Length (ft.)	8.2
Input Cord Length (m)	2.5
Input Phase	Single-Phase
<b>LEDS ALARMS &amp; SWITCHES</b>	
Front Panel LCD Display	Two digit current meter reports PDU output load in amps
<b>PHYSICAL</b>	
Shipping Dimensions (hwd / in.)	3 x 20.5 x 11



Shipping Dimensions (hwd / cm)	7.6 x 52.1 x 27.9
Shipping Weight (lbs.)	6.5
Shipping Weight (kg)	2.9
Unit Dimensions (hwd / in.)	1.75 x 17.5 x 6.5
Unit Dimensions (hwd / cm)	2.87 x 44.4 x 16.5
Unit Weight (lbs.)	6.8
Unit Weight (kg)	3.1
Material of Construction	Metal
Form Factors Supported	1U rackmount. Includes mounting accessories for 2-4 post racks
PDU Form Factor	Horizontal (1U, 2U, etc)
<b>ENVIRONMENTAL</b>	
Storage Temperature Range	5 to 122F (-15 to 50C)
Relative Humidity	0-95% non-condensing
Operating Elevation (ft.)	0-10,000
Operating Elevation (m)	0-3000
<b>SPECIAL FEATURES</b>	
KVM Demo LP Ad Flag	0
Console Server Demo LP Ad Flag	0
Charging Station Video Ad Flag	0
16kVA Hotswap Video Ad Flag	0
3kVA Hotswap Video Ad Flag	0
8-10kVA Hotswap Video Ad Flag	0
HDMI over Cat5/6 Video Ad Flag	0
TVSS Grounding	Rear grounding lug
<b>CERTIFICATIONS</b>	
Certifications	Class A (Emissions), CE (IEC / EN60950-1), GOST, RoHS compliant
<b>WARRANTY</b>	
Product Warranty Period (Worldwide)	2-year limited warranty