



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

Model #: PDUMH30

Single-Phase Metered PDU, 30A 120V, 1U Horizontal Rackmount, NEMA 5-15/20R outlets, NEMA L5-30P input plug

Highlights

- 1U rackmount metered PDU
- 120V 30A maximum capacity
- Digital input current monitoring display
- L5-30P input plug and 12 5-15/20R outlets
- Two 20-amp breakered 6 outlet load banks
- Switchless design



Description

Tripp Lite's PDUMH30 AC power distribution unit offers a digital current monitor and provides 30 amps of 120 volt capacity in a versatile multi-mount cabinet (agency de-rated to 24A continuous). Detachable mounting flanges are configurable for wallmount, under-counter, or 1U/0U rackmount installation. Uses only 1U of rack space when installed in any 19-inch rack, with the potential for zero U mounting in the cable management area of most rack enclosures. Built-in digital ammeter display offers continuous visual input current monitoring data for the entire PDU. Attractive rackmount housing with 12 rear-facing outlets measures only 4.5 inches in depth. Output is arranged in two separately breakered 20A output loading banks. Unfiltered electrical pass-through without a power switch makes the PDUMH30 ideal for distributing UPS or generator power in rack enclosures, network closets, and more. Includes 12 rear-facing NEMA 5-15/20R outlets, 15-ft. AC power cord with L5-30P input plug. TVSS grounding lug and rugged all-metal rackmount case design.

Applications

- Multi-outlet power distribution unit with digital current monitoring is the ideal means of powering multiple loads in 19 inch rackmount, wall-mount, and under-counter applications such as internetworking, PC systems, telecommunications, audio visual, security, sound reinforcement, and more. Ideal distribution of UPS and generator power or commercially derived AC power to connected equipment.

Package Includes

- PDUMH30 Metered rackmount PDU
- Owner's manual with warranty information

Features

- 120V / 30A Metered rackmount AC power distribution unit with 30 amp max capacity (Agency de-rated to 24A continuous) and 12 AC receptacles
- Front panel digital current monitoring display continuously shows input current level
- Versatile all-metal rackmount cabinet with detachable mounting flanges allows wall-mount, under-counter, and 19-inch rackmount mounting in both 1U and zero U formats
- Unfiltered electrical pass-through reliably distributes AC power from UPS or generator to supported equipment
- 12 NEMA 5-15/20R output receptacles accept common NEMA 5-15P and 5-20P equipment plugs
- Output is arranged in two separately breakered 20A output loading banks
- 15 foot AC power cord with NEMA L5-30P plug

- Switch-free design prevents the potential for accidental shutoff of connected loads
- 120 VAC, 50/60 Hz electrical compatibility

Specifications

OVERVIEW	
Model Type	Metered
PDU Type	Metered
OUTPUT	
Frequency compatibility	50 / 60 Hz
Output nominal voltage	120V
Overload protection	Two 20A breakers protect 6 outlets each
Outlet quantity / type	12 NEMA 5-15/20R
INPUT	
PDU Input Voltage	100; 120; 127
Recommended Electrical Service	120V
Maximum Input Amps (A)	30
Input connection type	NEMA L5-30P
Plug Type	NEMA L5-30P (30A 120V)
PDU Plug Type	NEMA L5-30P
Input cord length (ft.)	15
Voltage compatibility (VAC)	120
Phase	Single-Phase
LEDS ALARMS & SWITCHES	
Front panel LEDs	Digital LED current meter shows input current level
PHYSICAL	
Shipping weight (lbs)	7.5
Shipping weight (kg)	3.4
Unit Dimensions (HWD/in)	1.75 (1U) x 17.5 x 6.5
Unit Dimensions (HWD/cm)	4.45 x 44.5 x 16.5
Shipping Dimensions (HWD/in)	2.25 x 20.5 x 10
Shipping Dimensions (HWD/cm)	5.7 x 52.1 x 25.4
Unit weight (lbs)	7
Unit weight (kg)	3.2
Material of construction	Sheet Metal
Style	Rackmount, Vertical Rackmount, Wallmount/Under-Counter

Form factors supported	1U rackmount, 0U vertical rackmount, wall-mount, and under-counter installation
PDU Form Factor	Horizontal (1U, 2U, etc)
SPECIAL FEATURES	
Appearance	All black color scheme
TVSS grounding	Rear grounding lug
CERTIFICATIONS	
Certifications	Tested to UL60950-1 (USA) and CAN/CSA C22.2 No. 60950-1-03 (Canada), RoHS Compliant
WARRANTY	
Product Warranty Period (U.S., Canada & Puerto Rico)	Lifetime limited warranty

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=4868.

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