



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

Model #: PDU1420T

Basic PDU / Power Distribution Unit - Safe, reliable power distribution for critical networking equipment

Highlights

- 24 inch PDU supports vertical, horizontal or wallmount installation
- 14 NEMA 5-15/20R outlets
- 15 foot AC input cord with NEMA L5-20P locking plug
- 20A circuit breaker
- 20A circuit breaker
- Switchless design



Description

Tripp Lite's PDU1420T AC power distribution unit offers 120 volt, 20 amp capacity in a 24 inch mountable housing. Detachable mounting flanges are configurable for vertical or horizontal power distribution in a variety of applications. Supports 0U vertical mounting in the cable management area of most rack enclosures. Unfiltered electrical pass-through without a power switch makes PDU1420T ideal for distributing alternate waveform UPS or generator power in rack enclosures, network closets and more. Includes 14 NEMA5-15/20R outlets, 15-ft. AC power cord with L5-20P twist-lock plug, 20 amp circuit breaker, grounding lug and rugged all-metal case design.

PLUG/OUTLETS - Input: NEMA L5-20P/Output: 14 NEMA5-15/20R

ELECTRICAL - 120V AC, 50/60Hz, 20A (Requires NEMA L5-20R wall receptacle)

FORMAT - 24 inch mountable strip format

Applications

- Multi-outlet power distribution unit is the ideal means of powering multiple loads in racks, wallmount and other applications, such as internetworking, PC systems, telecommunications, audio/video, security, sound reinforcement and more. Ideal for distribution of UPS, generator or commercially derived AC power to protected equipment.

Package Includes

- PDU1420T power strip
- Instruction manual with warranty information

Features

- Corded AC power distribution unit with 20 amp capacity and 14 AC receptacles
- Versatile all-metal 24 inch cabinet with detachable mounting flanges supports horizontal or vertical mounting in equipment racks, network closets and wallmount applications
- Unfiltered electrical pass-through reliably distributes alternate waveform AC power from UPS or generator to supported equipment
- 14 NEMA5-15/20R output receptacles accept common NEMA 5-15P and NEMA 5-20P equipment plugs
- 15 foot AC cord NEMA L5-20P locking plug-in connection
- Switch-free design prevents the potential for accidental shutoff of connected loads
- 20 amp electrical capacity with circuit breaker

- 120V AC, 50/60Hz electrical compatibility

Specifications

SYSTEM OVERVIEW	
Voltage compatibility	120V
Frequency compatibility	50/60Hz
OUTPUT	
Output watts	2400
Output nominal voltage	120V
Outlet quantity / type	14 NEMA 5-15/20R
Overload protection	20A
INPUT	
Maximum input amps	20A
Input connection type	NEMA L5-20P
Input cord length	15 ft.
Recommended Electrical Service	120V
LEDS ALARMS & SWITCHES	
Switches	No switch
PHYSICAL	
Shipping weight (lbs)	6.2
Shipping weight (kg)	2.8
Shipping Dimensions (HWD/in)	2.75 x 27.25 x 8.25
Shipping Dimensions (HWD/cm)	7 x 69.2 x 21
Unit weight (lbs)	5.6
Unit weight (kg)	2.5
Unit Dimensions (HWD/in)	1.75 x 25.75 x 2.25
Unit Dimensions (HWD/cm)	4.45 x 65.4 x 5.7
Material of construction	Steel
Form factors supported	Vertical or horizontal mounting supported in wallmount applications, racks and a variety of other surface types
Style	Rackmount, Vertical Rackmount, Wallmount/Under-Counter
CERTIFICATIONS	
Certifications	Tested to UL60950-1 (USA) and CAN/CSA C22.2 No. 60950-1-03 (Canada)
WARRANTY	
Product Warranty Period	Lifetime

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=2951.