



# Model #: PDU1220T

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



## **Highlights**

Designed for standard 19-inch racks (1U high)
12 rear-facing outlets, 1 front-facing outlet
15-ft. cord
20-amp circuit breaker
Switchless design
NEMA L5-20P locking plug

## **Description**

Tripp Lite's PDU1220T AC power distribution unit offers 20 amp, 120 volt capacity in a versatile multi-mount cabinet. Detachable mounting flanges are configurable for wallmount, under-counter or 1U/0U rackmount installation. Uses only 1 rack space (1U) when installed in any 19 inch rack, with the potential for 0U mounting in the cable management area of most rack enclosures. Detachable flanges with pre-punched access holes and adjustable depth channels allow user configuration in dozens of potential mounting schemes. Attractive housing with 12 rear-facing outlets and one front-facing measures only 4.5 inches in depth. Unfiltered electrical pass-through without a power switch makes PDU1220T ideal for distributing alternate waveform UPS or generator power in rack enclosures, network closets and more. Includes 12 rear-facing NEMA5-20R outlets, 1 front-facing NEMA5-20R outlet, NEMAL5-20P twist lock plug, 15 ft. AC power cord, 20 amp circuit breaker, grounding lug and rugged all-metal case design.

PLUG/OUTLETS - Input: NEMA L5-20P/Output: 13 NEMA5-20R (12 rear-facing, one front-facing)

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

FORMAT - Supports 19 in. rackmount (1U/0U), wallmount, under-counter and more

#### Applications

Multi-outlet power distribution unit is the ideal means of powering multiple loads in 19 inch rackmount, wallmount and under-counter 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

PDU1220T Rackmount Power Strip
Instruction manual and warranty information

#### **Features**

Corded AC power distribution unit with 20 amp capacity and 13 AC receptacles

Versatile all-metal cabinet with detachable mounting flanges allows wallmount, under-counter and 19 inch rackmount mounting in both 1U or zero-U formats

Detachable flanges with pre-punched access holes and adjustable depth channels allow user configuration in dozens of potential mounting schemes, including zero-U rackmount capability in the cable management area or other available space within a rack enclosure

Unfiltered electrical pass-through reliably distributes alternate waveform AC power from UPS or generator to supported equipment When placed in traditional 1U rackmount installation, attractive all-metal housing offers the appearance of a 1U blanking panel to the front, protecting the 12 rear-facing output receptacles

13 NEMA5-15/20R output receptacles accept common NEMA5-15 and 5-20 equipment plugs

15 foot AC cord NEMAL5-20P twist-lock plug 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	50/60 Hz
OUTPUT	
Output nominal voltage	120V
Outlet quantity / type	13 NEMA 5-15/20R
Overload protection	20A
INPUT	
Maximum input amps	20A
Input connection type	NEMA L5-20P
Input cord length	15
Recommended Electrical Service	120V
LEDS ALARMS & SWITCHES	
Switches	No power switch
PHYSICAL	
Unit weight (lbs)	5.2
Unit Dimensions (HWD/in)	1.75 (1U) x 17.5 x 4.5
Unit Dimensions (HWD/cm)	4.4 x 44.5 x 11.4
Style	Rackmount, Vertical Rackmount, Wallmount/Under-Counter
CERTIFICATIONS	
Certifications	Tested to UL60950-1 (USA), CSA-C22.2 (Canada)
WARRANTY	
Product warranty	Limited lifetime 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=2652.

©2009 Tripp Lite. All Rights Reserved.