

## PDU1220

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



## DESCRIPTION

Tripp Lite's PDU1220 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 all rear-facing outlets measures only 4.5 inches in depth. Unfiltered electrical pass-through without a power switch makes PDU1220 ideal for distributing alternate waveform UPS or generator power in rack enclosures, network closets and more. Includes 12 rear-facing outlets and one front-facing, 15 ft AC power cord, 20 amp circuit breaker, grounding lug and rugged all-metal case design.

PLUG / OUTLETS - Input: NEMA 5-20P / Output: 13 NEMA5-20R (12 rear-facing, one front-facing)

ELECTRICAL - 120V AC, 50/60Hz, 20A (Requires NEMA 5-20R wall receptacle)

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

## KEY BUYING POINTS

- 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
- 13 NEMA5-15/20R output receptacles accept common NEMA5-15 and 5-20 equipment plugs
- 15 foot AC cord NEMA5-20P 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

## TYPICAL 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

- PDU1220 Rackmount Power Strip



- Warranty information
- Instruction manual

## COMPLETE SPECIFICATIONS

| SYSTEM OVERVIEW                  |   |
|----------------------------------|---|
| System overview:                 | 1U rackmount, 0U vertical rackmount, wallmount or under-counter Power Distribution Unit, 20A capacity |
| Voltage compatibility:           | 120VAC  |
| Frequency compatibility:         | 50/60 Hz  |
| OUTPUT                           |   |
| Output volt amp capacity (amps): | 20A   |
| Outlet quantity / type:          | 13 Nema 5-20R   |
| Outlet orientation:              | 12 rear facing outlets, 1 front facing outlet   |
| INPUT                            |   |
| Input connection type:           | Nema 5-20P input plug   |
| Input cord length (ft.):         | 15  |
| Input cord length (m):           | 4.572   |
| Recommended electrical service:  | 20A 120V  |
| LEDS ALARMS & SWITCHES           |   |
| Switches:                        | No power switch   |
| PHYSICAL                         |   |
| Unit Dimensions (HWD/in):        | 1.75 x 19 x 4.5   |
| Unit Dimensions (HWD/cm):        | 4.5 x 48.3 x 11.4   |
| Material of construction:        | Sheet metal   |
| Form factors supported:          | 1U rackmount, 0U vertical rackmount, wall-mount and undercounter installation supported               |
| Housing color:                   | Black   |
| Receptacle color:                | Black   |
| AC line cord color:              | Black   |
| CERTIFICATIONS                   |   |
| cUL / CSA (Canada):              | cUL   |
| Approvals:                       | UR  |
| WARRANTY                         |   |
| Product warranty:                | Lifetime  |
| SPECIAL FEATURES                 |   |
| TVSS grounding:                  | Back panel nut and bolt grounding lug   |



*The policy of Tripp Lite is one of continuous improvement.  
Specifications are subject to change without notice.  
Therefore, your product may vary slightly from what is currently listed.*



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