



Tripp Lite
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Model #: PDU1230

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

Highlights

- 18 outlets (2 C19, 4 C13 front / 12 C13 rear)
- 208/240 volts AC, 30A maximum input current
- 4 10A and 2 15A circuit breakers
- L6-30P input plug, 15-ft cord
- All-metal housing
- Versatile mounting options including 1U and ZeroU rackmount



Description

Tripp Lite's PDU1230 offers 208/240V power distribution with L6-30P input plug, 15-foot cord and 18 total output receptacles. Features 2 front-panel C19 outlets, each protected by separate 15A circuit breakers, 4 front-panel C13 outlets and 12 rear-panel C13 outlets protected in banks of 4 by 4 separate 10A circuit breakers. 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 vertical 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 6 front-facing and 12 rear-facing outlets measures only 4.5 inches in depth. Unfiltered electrical pass-through without a power switch makes the PDU1230 ideal for distributing alternate waveform UPS or generator power in rack enclosures, network closets and more. Includes grounding lug and rugged all-metal case design.

PLUG/OUTLETS: Input: NEMA L6-30P/Output: 2 C19, 4 C13 (front) and 12 C13 (rear)

ELECTRICAL: 208/240V AC, 30A, 50/60Hz (Requires NEMA L6-30R 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

- PDU1230 Power Strip
- Warranty information
- Instruction manual

Features

- Corded AC power distribution unit with L6-30P input plug, 2 C19 outlets, 4 C13 outlets (front) and 12 C13 outlets (rear)
- Versatile all-metal cabinet with detachable mounting flanges allows wallmount, under-counter and 19-inch rackmount mounting in both 1U or 0U 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
 Attractive all-metal housing measures only 4.5 inches in depth
 Switch-free design prevents the potential for accidental shutoff of connected loads
 6 built-in circuit breakers: 2 15A breakers cover 2 C19 outlets; 4 10A breakers cover remaining C13 outlets in banks of 4
 208V AC, 30A, 50/60Hz electrical compatibility

Specifications

SYSTEM OVERVIEW	
Voltage compatibility	208/240V
Frequency compatibility	50/60 Hz
OUTPUT	
Output VA	4992
Output nominal voltage	208/240V
Outlet quantity / type	16 IEC-C13 & 2 IEC-C19
Overload protection	30A
INPUT	
Maximum input amps	30A
Input connection type	NEMA L6-30P
Input cord length	15 ft.
Recommended Electrical Service	208V, 240V
PHYSICAL	
Shipping weight (lbs)	5.8
Shipping weight (kg)	2.6
Shipping Dimensions (HWD/in)	2.5 x 20.25 x 10
Shipping Dimensions (HWD/cm)	6.3 x 51.4 x 25.4
Unit weight (lbs)	5.2
Unit weight (kg)	2.4
Unit Dimensions (HWD/in)	1.75 (1U) x 17.5 x 4.5
Unit Dimensions (HWD/cm)	4.5 x 44.5 x 11.4
Material of construction	Steel
Form factors supported	1U rackmount, 0U vertical mount, wallmount and under-counter
Style	Rackmount, Vertical Rackmount, Wallmount/Under-Counter
SPECIAL FEATURES	
TVSS grounding	Yes, via back panel grounding lug
CERTIFICATIONS	
Certifications	Tested to UL60950-1 (USA), CSA-C22.2 (Canada)
WARRANTY	
Product warranty	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=2907.

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