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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 30A line source
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
CERTIFICATIONS	
Certifications	Tested to UL60950-1 (USA), CSA-C22.2 (Canada)
WARRANTY	
Product warranty	Lifetime
SPECIAL FEATURES	
TVSS grounding	Yes, via back panel grounding lug

More information, including related products, owner's manuals, and additional technical specifications, can be found online at www.tripplite.com/products/model.cfm?txtModelID=2907.