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## Model #: PDUV30HV

**Single-Phase Basic PDU, 30A 208/240V, 0U Vertical Rackmount, C19 & C13 outlets, NEMA L6-30P input plug**



### Highlights

- Basic 0U 63.75 in. vertical rack PDU
- 208/240V 30A maximum capacity
- 10 ft. input cable with locking L6-30P plug
- 38 total output receptacles (6 C19, 32 C13)
- Toolless button-mount installation
- Cord retention brackets keep vital equipment plugs connected

### Description

Tripp Lite Basic Power Distribution Units / PDU systems offer reliable rackmount power distribution. Supplies equipment with continuous power from any protected UPS, generator or mains input power source. High quality design includes rugged all-metal housing and secure rackmount installation with included mounting accessories.

#### Applications

- Ideal for network configurations where a basic non-metered, unswitched PDU is required to distribute UPS or generator power to multiple pieces of networking equipment

#### Package Includes

- PDUV30HV 63.75 inch basic PDU with owner's manual
- Set of 2 plug retention brackets and installation hardware
- Set of mounting brackets and installation hardware

### Features

- 208/240V 30A Basic Power Distribution Unit / PDU
- 30A maximum capacity (Agency derated to 24A continuous)
- Attached L6-30P input plug with 10 ft. / 3m input cable
- 0U, 63.75 in. / 162cm vertical form factor supports installation in 2 or 4 post equipment racks
- 38 total 208V outlets (6 C19, 32 C13) are split equally into two separately breakered 15A loading segments
- Sleeved circuit breaker assembly prevents accidental shutoff and requires no tools to reset if tripped
- Switch-free unfiltered electrical pass-through reliably distributes UPS or generator power to critical networking equipment
- Included cord retention brackets keep vital network equipment plugged in and continuously powered
- Toolless mounting supported in button-mount compatible racks
- Included nut and bolt mounting brackets support installation in non button-mount compatible racks and other flat surfaces

### Specifications

OVERVIEW	
Model Type	Basic
PDU Type	Basic

<b>OUTPUT</b>	
Frequency compatibility	50 / 60 Hz
Output nominal voltage	208/240V
Overload protection	Outlets are arranged in two separately breakered load banks. The top 15A breaker covers outlets on the upper half, the bottom 15A breaker covers outlets on the lower half of the PDU. Each breakered bank covers 16 C13 and 3 C19 outlets.
Outlet quantity / type	38 total (6 C19, 32 C13)
<b>INPUT</b>	
PDU Input Voltage	208; 240
Recommended Electrical Service	208V, 240V
Maximum Input Amps (A)	30
Maximum Input Amps (A) Details	Agency de-rated to 24A
Input connection type	L6-30P (208/240V 30A)
Plug Type	NEMA L6-30P (30A 208/240V)
PDU Plug Type	NEMA L6-30P
Input cord length (ft.)	10
Voltage compatibility (VAC)	208; 240
Phase	Single-Phase
<b>LEDS ALARMS &amp; SWITCHES</b>	
Switches	n/a
<b>PHYSICAL</b>	
Shipping weight (lbs)	13
Shipping weight (kg)	5.9
Unit Dimensions (HWD/in)	63.75 x 2.25 x 3.75
Unit Dimensions (HWD/cm)	162 x 5.7 x 9.5
Shipping Dimensions (HWD/in)	64.5 x 3.5 x 4.75
Shipping Dimensions (HWD/cm)	163.8 x 8.9 x 12.1
Unit weight (lbs)	8
Unit weight (kg)	3.6
Material of construction	Aluminum
Style	Vertical Rackmount, Wallmount, Raceway, Workbench

<b>Form factors supported</b>	0u vertical installation in equipment racks, plus under-counter and wallmount
<b>PDU Form Factor</b>	Vertical (0U)
<b>ENVIRONMENTAL</b>	
<b>Relative Humidity</b>	0-95% non-condensing
<b>CERTIFICATIONS</b>	
<b>Certifications</b>	Tested to UL60950-1 (USA, Canada), NOM (Mexico)
<b>WARRANTY</b>	
<b>Product Warranty Period (U.S., Canada &amp; Puerto Rico)</b>	Lifetime limited warranty

## Related Items

### Optional Products

Product Type	Related Model	Description	Qty.
Power Cables	<a href="#">P002-002</a>	2-ft. Power Cord (IEC-320-C14 to NEMA 5-15R)	1
Power Cables	<a href="#">P005-002</a>	2-ft. Heavy-Duty 14AWG Power cord ( IEC-320-C13 to IEC-320-C14)	1
Power Cables	<a href="#">P005-006</a>	6-ft. Heavy-Duty 14AWG Power cord (IEC-320-C13 to IEC-320-C14)	1
Power Cables	<a href="#">P005-010</a>	10-ft. Heavy-Duty 14AWG Power cord (IEC-320-C13 to IEC-320-C14)	1
Power Cables	<a href="#">P032-007</a>	7-ft. 12AWG Heavy Duty Power cord ( IEC-320- C13 to IEC-320-C20)	1
Power Cables	<a href="#">P036-002</a>	2-ft. 12AWG Heavy Duty Power cord (IEC-320-C19 to IEC-320-C20)	1
Power Cables	<a href="#">P036-006</a>	6-ft. 12AWG Heavy Duty Power cord (IEC-320-C19 to IEC-320-C20)	1
Power Cables	<a href="#">P041-001-2</a>	1-ft. 12AWG Heavy Duty Power Splitter Cable (NEMA L6-30P to 2x NEMA L6-30R)	1
Power Cables	<a href="#">P047-002</a>	2-ft. 14AWG Heavy Duty Power cord (IEC-320-C19 to IEC-320-C14)	1
Power Cables	<a href="#">P047-004</a>	4-ft. 14AWG Heavy Duty Power cord (IEC-320-C19 to IEC-320-C14)	1
Power Cables	<a href="#">P047-006</a>	6-ft. 14AWG Heavy Duty Power cord (IEC-320-C19 to IEC-320-C14)	1
Power Cables	<a href="#">P047-010</a>	10-ft. 14AWG Heavy Duty Power cord (IEC-320-C19 to IEC-320-C14)	1
Rack Accessories	<a href="#">SRCABLEDUCT1U</a>	1U Horizontal Cable Manager (Finger duct with cover.)	1
Rack Accessories	<a href="#">SRCABLERING1U</a>	1U Horizontal Cable Manager (Flexible ring type.)	1
Rack Accessories	<a href="#">SRCABLERING2U</a>	2U Horizontal Cable Manager (Flexible ring type.)	1

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=3744](http://www.tripplite.com/en/products/model.cfm?txtModelID=3744).

