

## 2.4kW Single-Phase 120V Basic PDU, 13 NEMA 5-15/20R Outlets, NEMA L5-20P Input, 15 ft. Cord, 1U Rack-Mount

MODEL NUMBER: **PDU1220T**



### Highlights

- NEMA L5-20P input with 15 ft. (4.5 m) cord
- 13 NEMA 5-15/20R outlets—12 rear and 1 front
- Switchless design prevents accidental shutdown
- Reversible all-metal housing
- Installs in rack, on wall or under counter

### Package Includes

- PDU1220T 2.4kW Single-Phase 120V Basic PDU
- Mounting hardware
- Owner's manual

### Description

The PDU1220T 2.4kW Single-Phase 120V Basic PDU is the perfect no-frills unit for networking, telecom, security, audio/video and sound reinforcement applications. Perfectly suited for high-density IT environments, the PDU1220T features a single breakered load bank with 13 NEMA 5-15/20R outlets—12 in the rear and one in front. The NEMA L5-20P input plug with long 15-foot (4.5 m) cord connects to your facility's compatible AC power source, generator or protected UPS to distribute power to connected equipment.

The switchless design prevents an accidental shutdown, which could lead to costly downtime. A 20A circuit breaker protects connected equipment from dangerous overloads. The reversible all-metal housing mounts in 1U of space in EIA-standard 19-inch racks, as well as on a wall or workbench or under a counter. With a compatible rack and Tripp Lite's [PDUSIDEBRKT](#) accessory (sold separately), you can adapt the PDU1220T for vertical 0U rack-mounting.

### Features

#### Reliable Single-Phase Power Distribution

- Ideal no-frills PDU for networking, telecom, security, audio/video and sound reinforcement applications
- 13 NEMA 5-15/20R outlets in one breakered load bank
- 20A circuit breaker protects outlets against overloads
- NEMA L5-20P input plug with 15 ft. cord
- Rear-panel grounding lug

#### Switchless Design

- Prevents accidental shutdowns and costly downtime

#### Versatile Installation Options

- Mounts horizontally in 1U of EIA-standard 19 in. 2- and 4-post racks
- Reversible all-metal housing faces front or rear in rack
- Ready for toolless 0U vertical installation with optional [PDUSIDEBRKT](#) (sold separately)



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- Also mounts on wall, workbench or under a counter

## Specifications

OVERVIEW	
PDU Type	Basic
OUTPUT	
Output Capacity Details	2.5kW (127V), 2.4kW (120V), 2.0kW (100V) / 20A total capacity
Frequency Compatibility	50 / 60 Hz
Output Receptacles	(13) 5-15/20R
Output Nominal Voltage	100; 120; 127
Overload Protection	20A circuit breaker
INPUT	
PDU Input Voltage	100; 120; 127
Recommended Electrical Service	20A 120V
Maximum Input Amps	20
PDU Plug Type	NEMA L5-20P
Input Cord Length (ft.)	15
Input Cord Length (m)	4.57
Input Phase	Single-Phase
USER INTERFACE, ALERTS & CONTROLS	
Switches	No power switch
PHYSICAL	
Minimum Required Rack Depth (inches)	9.5
Minimum Required Rack Depth (cm)	24.1
Shipping Dimensions (hwd / in.)	2.2 x 20.4 x 5.2
Shipping Dimensions (hwd / cm)	5.6 x 51.8 x 13.2
Shipping Weight (lbs.)	5.7
Shipping Weight (kg)	2.6
Unit Dimensions (hwd / in.)	1.75 x 17.5 x 4.5
Unit Dimensions (hwd / cm)	4.5 x 44.5 x 11.4
Unit Weight (lbs.)	5.2



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Unit Weight (kg)	2.4
Material of Construction	Metal
Form Factors Supported	1U rackmount, 0U vertical rackmount, wall-mount and undercounter installation supported
PDU Form Factor	1U; Horizontal
Outlets Measurement (Center to Center)	30.2mm
<b>ENVIRONMENTAL</b>	
Storage Temperature Range	5 to 122F (-15 to 50C)
Relative Humidity	5 to 95% non-condensing
Operating Elevation (ft.)	0-10,000
Operating Elevation (msnm)	0-3000
<b>SPECIAL FEATURES</b>	
TVSS Grounding	Back panel grounding lug
<b>CERTIFICATIONS</b>	
Certifications	Tested to UL60950-1 (USA), CSA-C22.2 (Canada)
<b>WARRANTY</b>	
Product Warranty Period (Worldwide)	5-year limited warranty

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<https://www.tripplite.com/products/product-certification-agencies>