

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

MODEL NUMBER: PDU1220



### Description

Tripp Lite Basic Power Distribution Units / PDU systems offer reliable rackmount power distribution for critical IT equipment in wiring closets, server rooms and equipment racks. Supplies 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.

### Features

- 2.4kW 20A 120V single phase Basic Power Distribution Unit / PDU
- 1U horizontal 19 inch rackmount form factor installs in one rack space
- NEMA 5-20P 20A 120v input plug with 15 ft. / 4.5m line cord
- 13 NEMA 5-15/20R outlets (1 front / 12 rear)
- Adjustable mounting brackets enable installation in 2 or 4 post racks, plus additional support for wallmount and under-counter mounting
- Mounting ears are reversible for front or rear facing rackmount installation
- Optional PDUSIDEBRKT enable 0U vertical installation in compatible racks
- Back-panel grounding lug

## Specifications

OVERVIEW	
Style	Rackmount, Vertical Rackmount, Wallmount/Under-Counter
PDU Type	Basic
OUTPUT	

### Highlights

- Basic single phase 20A 120V PDU
- 1U horizontal rackmount installation
- NEMA 5-20P input; 15 ft. / 4.5m line cord
- 13 NEMA 5-15/20R outlets (1 front / 12 rear)
- Reversible housing; 4.5 in. / 11.4 cm depth

### 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



**Tripp Lite**  
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[www.tripplite.com](http://www.tripplite.com)

Output Capacity Details	2.4kW (120V), 2.5kW (127V), 2.0kW (100V); 20A maximum
Frequency Compatibility	50 / 60 Hz
Output Receptacles	(13) 5-15/20R
Output Nominal Voltage	100-127V nominal, single phase
Overload Protection	20A breaker
Outlet Type	NEMA 5-15R, NEMA 5-20R
<b>INPUT</b>	
PDU Input Voltage	100; 120; 127
Recommended Electrical Service	20A 120V
Maximum Input Amps	20
PDU Plug Type	NEMA 5-20P
Input Cord Length (ft.)	15
Input Cord Length (m)	4.57
Input Phase	Single-Phase
<b>USER INTERFACE, ALERTS &amp; CONTROLS</b>	
Switches	No power switch
<b>PHYSICAL</b>	
Shipping Dimensions (hwd / in.)	2.2 x 20.4 x 9.3
Shipping Dimensions (hwd / cm)	5.6 x 51.8 x 23.6
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
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	Horizontal (1U, 2U, etc)
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



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Operating Elevation (ft.)	0-10,000
Operating Elevation (m)	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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