# Vertiv<sup>™</sup> PowerIT rPDU



# **OVERVIEW**

Metered rPDUs deliver reliable power to critical IT equipment within a rack or cabinet. Includes a local LED display to view real-time power data.

#### **Benefits**

- Avoid accidental overloads when deploying or moving critical server equipment with instant access to power consumption metrics on the local digital display.
- The local LED display provides realtime power data for instant feedback when deploying or moving critical IT equipment.
- Every unit is 100% tested for reliability and functionality.
- Simple and convenient configuration options for cord lengths and chassis colors.
- Standard three-year warranty, upgraded to a five-year warranty with product registration.



## Part #: 14560

Model Number: 2XPRAN062-103L30TL6

Category: Metered

Sub Category: Standard

Power Configuration: 30A, 208V, 4.9kW

Physical Configuration: 2U 19in / 483mm, Horizontal

Product Summary: rPDU, Metered Standard, 30A, 208V, 4.9kW, Horizontal, (6) NEMA L6-30R, 10ft power

cord with L6-30P, Black Powder Coat.

Monitoring: Current - Local

Digital RMS Current Meter +/- 2% Accuracy with Full Scale 60Hz sine wave input

### Plug Form: Receptacle:







NEMA L6-30R (Quantity: 6)

### **Chassis Color Options:**



To discuss color options, contact your local sales representative.

## **Product Specification and Options**

#### **System Features**

| Digital RMS Current Meter +/- 2% Accuracy with Full Scale 60H sine wave input  Monitoring Level 1 Aggregate - Total Unit Monitoring  Quantity Of Inputs 1  Voltage 200-240V  Current 30A  VA per Input (Load Capacity) 4.9kW (208V)  Frequency 50/60Hz  Over Current Protection None  Switch No  Power Cable Wire Gauge 10/3  Power Cable Length 10ft  Plug Type NEMA L6-30P Twistlock  Receptacle/Socket Type #1 NEMA L6-30R  - Quantity on Rear 6  - Style Individual  - Maximum Output per Receptacle/Socket 30A  - Voltage per Receptacle/Socket 208V  Continuous Operating Temperature Range 10-45C / 50-113F  Heavy Steel - Powder Coat Finish Black  Configuration 19in / 483mm Horizontal Rackmount 19in Recess Mount Yes  Country of Origin USA, TAA Compliant and Buy American Act COTS Compliant Product Warranty  F-year limited warranty if registered within 120 days of purchase, otherwise warranty defaults to 3 years  Certification/Agency Approvals UL & c-UL Listed 60950  Chassis Dimensions (HxWxD) 3.39in x 17in x 6in   | 9,0101111 0010100                      |  |
|--|--|--|
| Monitoring Level 1 Aggregate - Total Unit Monitoring Quantity Of Inputs 1 200-240V Current 30A VA per Input (Load Capacity) 4.9kW (208V) Frequency 50/60Hz Over Current Protection None Switch No Power Cable Wire Gauge 10/3 Power Cable Length 10ft Plug Type NEMA L6-30P Twistlock Receptacle/Socket Type #1 NEMA L6-30R - Quantity on Rear 6 - Style Individual - Maximum Output per Receptacle/Socket 208V Continuous Operating Temperature Range 10-45C / 50-113F Heavy Steel - Powder Coat Finish Black Configuration 19in Recess Mount Yes Country of Origin USA, TAA Compliant and Buy American Act COTS Compliant Product Warranty Freduct Warranty Freduct Warranty Freduct Warranty Certification/Agency Approvals UL & c-UL Listed 60950 Chassis Dimensions (HxWXD) 3.39in x 17in x 6in   | Monitoring                             | Current - Local  |
| Quantity Of Inputs 1 Voltage 200-240V Current 30A VA per Input (Load Capacity) 4.9kW (208V) Frequency 50/60Hz Over Current Protection None Switch No Power Cable Wire Gauge 10/3 Power Cable Length 10ft Plug Type NEMA L6-30P Twistlock Receptacle/Socket Type #1 NEMA L6-30R - Quantity on Rear 6 - Style Individual - Maximum Output per Receptacle/Socket 30A - Voltage per Receptacle/Socket 208V Continuous Operating Temperature Range 10-45C / 50-113F Heavy Steel - Powder Coat Finish Black Configuration 19in / 483mm Horizontal Rackmount 19in Recess Mount Yes Country of Origin USA, TAA Compliant and Buy American Act COTS Compliant Product Warranty 5-year Ilmited warranty if registered within 120 days of purchase, otherwise warranty defaults to 3 years Certification/Agency Approvals UL & c-UL Listed 60950 Chassis Dimensions (HxWxD) 3.39in x 17in x 6in   |  | -  |
| Voltage         200-240V           Current         30A           VA per Input (Load Capacity)         4.9kW (208V)           Frequency         50/60Hz           Over Current Protection         None           Switch         No           Power Cable Wire Gauge         10/3           Power Cable Length         10ft           Plug Type         NEMA L6-30P Twistlock           Receptacle/Socket Type #1         NEMA L6-30R           - Quantity on Rear         6           - Style         Individual           - Maximum Output per Receptacle/Socket         30A           - Voltage per Receptacle/Socket         208V           Continuous Operating Temperature Range         10-45C / 50-113F           Heavy Steel - Powder Coat Finish         Black           Configuration         19in / 483mm Horizontal Rackmount           19in Recess Mount         Yes           Country of Origin         USA, TAA Compliant and Buy American Act COTS Compliant           Country of Origin         USA, TAA Compliant and Buy American Act COTS Compliant           Certification/Agency Approvals         RoHS Compliant           Certification/Agency Approvals         UL & c-UL Listed 60950           Chassis Dimensions (HxWxD)         3.39in x 17in x 6in <td>Monitoring Level 1</td> <td>Aggregate - Total Unit Monitoring</td>   | Monitoring Level 1                     | Aggregate - Total Unit Monitoring                      |
| Current 30A  VA per Input (Load Capacity) 4.9kW (208V)  Frequency 50/60Hz  Over Current Protection None  Switch No  Power Cable Wire Gauge 10/3  Power Cable Length 10ft  Plug Type NEMA L6-30P Twistlock  Receptacle/Socket Type #1 NEMA L6-30R  - Quantity on Rear 6  - Style Individual  - Maximum Output per Receptacle/Socket 30A  - Voltage per Receptacle/Socket 208V  Continuous Operating Temperature Range 10-45C / 50-113F  Heavy Steel - Powder Coat Finish Black  Configuration 19in / 483mm Horizontal Rackmount 19in Recess Mount Yes  Country of Origin USA, TAA Compliant and Buy American Act COTS Compliant Product Warranty Frederick of Supers Su | Quantity Of Inputs                     | 1  |
| VA per Input (Load Capacity) 4.9kW (208V) Frequency 50/60Hz  Over Current Protection None Switch No Power Cable Wire Gauge 10/3 Power Cable Length 10ft Plug Type NEMA L6-30P Twistlock Receptacle/Socket Type #1 NEMA L6-30R - Quantity on Rear 6 - Style Individual - Maximum Output per Receptacle/Socket 30A - Voltage per Receptacle/Socket 208V Continuous Operating Temperature Range 10-45C / 50-113F Heavy Steel - Powder Coat Finish Black Configuration 19in / 483mm Horizontal Rackmount 19in Recess Mount Yes Country of Origin USA, TAA Compliant and Buy American Act COTS Compliant Product Warranty 5-year limited warranty if registered within 120 days of purchase, otherwise warranty defaults to 3 years Certification/Agency Approvals UL & c-UL Listed 60950 Chassis Dimensions (HxWxD) 3.39in x 17in x 6in  | Voltage                                | 200-240V   |
| Frequency 50/60Hz  Over Current Protection None  Switch No  Power Cable Wire Gauge 10/3  Power Cable Length 10ft  Plug Type NEMA L6-30P Twistlock  Receptacle/Socket Type #1 NEMA L6-30R  - Quantity on Rear 6  - Style Individual  - Maximum Output per Receptacle/Socket 30A  - Voltage per Receptacle/Socket 208V  Continuous Operating Temperature Range 10-45C / 50-113F  Heavy Steel - Powder Coat Finish Black  Configuration 19in / 483mm Horizontal Rackmount  19in Recess Mount Yes  Country of Origin USA, TAA Compliant and Buy American Act COTS Compliant  Product Warranty 5-year limited warranty if registered within 120 days of purchase, otherwise warranty defaults to 3 years  Certification/Agency Approvals RoHS Compliant  Certification/Agency Approvals UL & c-UL Listed 60950  Chassis Dimensions (HxWxD) 3.39in x 17in x 6in  | Current                                | 30A  |
| Over Current Protection  None  Switch  No  Power Cable Wire Gauge  10/3  Power Cable Length  10ft  Plug Type  NEMA L6-30P Twistlock  Receptacle/Socket Type #1  - Quantity on Rear  6  - Style  Individual  - Maximum Output per Receptacle/Socket  208V  Continuous Operating Temperature Range  10-45C / 50-113F  Heavy Steel - Powder Coat Finish  Black  Configuration  19in / 483mm Horizontal Rackmount  19in Recess Mount  Yes  Country of Origin  USA, TAA Compliant and Buy American Act COTS Compliant  Product Warranty  5-year limited warranty if registered within 120 days of purchase, otherwise warranty defaults to 3 years  Certification/Agency Approvals  Chassis Dimensions (HxWxD)  3.39in x 17in x 6in   | VA per Input (Load Capacity)           | 4.9kW (208V)   |
| Switch No Power Cable Wire Gauge 10/3 Power Cable Length 10ft Plug Type NEMA L6-30P Twistlock Receptacle/Socket Type #1 NEMA L6-30R - Quantity on Rear 6 - Style Individual - Maximum Output per Receptacle/Socket 30A - Voltage per Receptacle/Socket 208V Continuous Operating Temperature Range 10-45C / 50-113F Heavy Steel - Powder Coat Finish Black Configuration 19in / 483mm Horizontal Rackmount 19in Recess Mount Yes Country of Origin USA, TAA Compliant and Buy American Act COTS Compliant Product Warranty 5-year limited warranty if registered within 120 days of purchase, otherwise warranty defaults to 3 years Certification/Agency Approvals UL & c-UL Listed 60950 Chassis Dimensions (HxWxD) 3.39in x 17in x 6in  | Frequency                              | 50/60Hz  |
| Power Cable Wire Gauge 10/3  Power Cable Length 10ft  Plug Type NEMA L6-30P Twistlock  Receptacle/Socket Type #1 NEMA L6-30R  - Quantity on Rear 6 - Style Individual - Maximum Output per Receptacle/Socket 208V  Continuous Operating Temperature Range 10-45C / 50-113F  Heavy Steel - Powder Coat Finish Black  Configuration 19in / 483mm Horizontal Rackmount  19in Recess Mount Yes  Country of Origin USA, TAA Compliant and Buy American Act COTS Compliant  Product Warranty 5-year limited warranty if registered within 120 days of purchase, otherwise warranty defaults to 3 years  Certification/Agency Approvals Chassis Dimensions (HxWxD) 3.39in x 17in x 6in  | Over Current Protection                | None   |
| Power Cable Length  Plug Type  NEMA L6-30P Twistlock  Receptacle/Socket Type #1  NEMA L6-30R  - Quantity on Rear  - Guantity on Rear  - Style  Individual  - Maximum Output per Receptacle/Socket  208V  Continuous Operating Temperature Range  10-45C / 50-113F  Heavy Steel - Powder Coat Finish  Black  Configuration  19in / 483mm Horizontal Rackmount  19in Recess Mount  Yes  Country of Origin  USA, TAA Compliant and Buy American Act COTS Compliant  Product Warranty  5-year limited warranty if registered within 120 days of purchase, otherwise warranty defaults to 3 years  Certification/Agency Approvals  Chassis Dimensions (HxWxD)  3.39in x 17in x 6in  | Switch                                 | No   |
| Plug Type  NEMA L6-30P Twistlock  Receptacle/Socket Type #1  NEMA L6-30R  6  - Quantity on Rear  - Style  Individual  - Maximum Output per Receptacle/Socket  208V  Continuous Operating Temperature Range  Heavy Steel - Powder Coat Finish  Black  Configuration  19in / 483mm Horizontal Rackmount  19in Recess Mount  Yes  Country of Origin  USA, TAA Compliant and Buy American Act COTS Compliant  Product Warranty  5-year limited warranty if registered within 120 days of purchase, otherwise warranty defaults to 3 years  Certification/Agency Approvals  Chassis Dimensions (HxWxD)  3.39in x 17in x 6in   | Power Cable Wire Gauge                 | 10/3   |
| Receptacle/Socket Type #1 NEMA L6-30R  - Quantity on Rear 6  - Style Individual  - Maximum Output per Receptacle/Socket 30A  - Voltage per Receptacle/Socket 208V  Continuous Operating Temperature Range 10-45C / 50-113F  Heavy Steel - Powder Coat Finish Black  Configuration 19in / 483mm Horizontal Rackmount  19in Recess Mount Yes  Country of Origin USA, TAA Compliant and Buy American Act COTS Compliant  Product Warranty 5-year limited warranty if registered within 120 days of purchase, otherwise warranty defaults to 3 years  Certification/Agency Approvals UL & c-UL Listed 60950  Chassis Dimensions (HxWxD) 3.39in x 17in x 6in  | Power Cable Length                     | 10ft   |
| - Quantity on Rear - Style Individual - Maximum Output per Receptacle/Socket 30A - Voltage per Receptacle/Socket 208V  Continuous Operating Temperature Range 10-45C / 50-113F  Heavy Steel - Powder Coat Finish Black  Configuration 19in / 483mm Horizontal Rackmount  19in Recess Mount Yes  Country of Origin USA, TAA Compliant and Buy American Act COTS Compliant  Product Warranty 5-year limited warranty if registered within 120 days of purchase, otherwise warranty defaults to 3 years  Certification/Agency Approvals RoHS Compliant  Certification/Agency Approvals UL & c-UL Listed 60950  Chassis Dimensions (HxWxD) 3.39in x 17in x 6in   | Plug Type                              | NEMA L6-30P Twistlock                                  |
| - Style Individual  - Maximum Output per Receptacle/Socket 30A  - Voltage per Receptacle/Socket 208V  Continuous Operating Temperature Range 10-45C / 50-113F  Heavy Steel - Powder Coat Finish Black  Configuration 19in / 483mm Horizontal Rackmount  19in Recess Mount Yes  Country of Origin USA, TAA Compliant and Buy American Act COTS Compliant  Product Warranty 5-year limited warranty if registered within 120 days of purchase, otherwise warranty defaults to 3 years  Certification/Agency Approvals RoHS Compliant  Certification/Agency Approvals UL & c-UL Listed 60950  Chassis Dimensions (HxWxD) 3.39in x 17in x 6in  | Receptacle/Socket Type #1              | NEMA L6-30R  |
| - Maximum Output per Receptacle/Socket 30A  - Voltage per Receptacle/Socket 208V  Continuous Operating Temperature Range 10-45C / 50-113F  Heavy Steel - Powder Coat Finish Black  Configuration 19in / 483mm Horizontal Rackmount  19in Recess Mount Yes  Country of Origin USA, TAA Compliant and Buy American Act COTS Compliant  Product Warranty 5-year limited warranty if registered within 120 days of purchase, otherwise warranty defaults to 3 years  Certification/Agency Approvals RoHS Compliant  Certification/Agency Approvals UL & c-UL Listed 60950  Chassis Dimensions (HxWxD) 3.39in x 17in x 6in  | - Quantity on Rear                     | 6  |
| - Voltage per Receptacle/Socket  Continuous Operating Temperature Range  10-45C / 50-113F  Heavy Steel - Powder Coat Finish  Black  Configuration  19in / 483mm Horizontal Rackmount  19in Recess Mount  Yes  Country of Origin  USA, TAA Compliant and Buy American Act COTS Compliant  Product Warranty  5-year limited warranty if registered within 120 days of purchase, otherwise warranty defaults to 3 years  Certification/Agency Approvals  RoHS Compliant  Certification/Agency Approvals  UL & c-UL Listed 60950  Chassis Dimensions (HxWxD)  3.39in x 17in x 6in  | - Style                                | Individual   |
| Continuous Operating Temperature Range  10-45C / 50-113F  Heavy Steel - Powder Coat Finish  Black  Configuration  19in / 483mm Horizontal Rackmount  Yes  Country of Origin  USA, TAA Compliant and Buy American Act COTS Compliant  Product Warranty  5-year limited warranty if registered within 120 days of purchase, otherwise warranty defaults to 3 years  Certification/Agency Approvals  RoHS Compliant  UL & c-UL Listed 60950  Chassis Dimensions (HxWxD)  3.39in x 17in x 6in  | - Maximum Output per Receptacle/Socket | 30A  |
| Heavy Steel - Powder Coat Finish  Black  Configuration  19in / 483mm Horizontal Rackmount  Yes  Country of Origin  USA, TAA Compliant and Buy American Act COTS Compliant  Product Warranty  5-year limited warranty if registered within 120 days of purchase, otherwise warranty defaults to 3 years  Certification/Agency Approvals  RoHS Compliant  Certification/Agency Approvals  UL & c-UL Listed 60950  Chassis Dimensions (HxWxD)  3.39in x 17in x 6in  | - Voltage per Receptacle/Socket        | 208V   |
| Configuration  19in / 483mm Horizontal Rackmount  Yes  Country of Origin  USA, TAA Compliant and Buy American Act COTS Compliant  Product Warranty  5-year limited warranty if registered within 120 days of purchase, otherwise warranty defaults to 3 years  Certification/Agency Approvals  RoHS Compliant  Certification/Agency Approvals  UL & c-UL Listed 60950  Chassis Dimensions (HxWxD)  3.39in x 17in x 6in   | Continuous Operating Temperature Range | 10-45C / 50-113F                                       |
| 19in Recess Mount  Yes  Country of Origin  USA, TAA Compliant and Buy American Act COTS Compliant  Product Warranty  5-year limited warranty if registered within 120 days of purchase, otherwise warranty defaults to 3 years  Certification/Agency Approvals  RoHS Compliant  Certification/Agency Approvals  UL & c-UL Listed 60950  Chassis Dimensions (HxWxD)  3.39in x 17in x 6in  | Heavy Steel - Powder Coat Finish       | Black  |
| Country of Origin  USA, TAA Compliant and Buy American Act COTS Compliant  5-year limited warranty if registered within 120 days of purchase, otherwise warranty defaults to 3 years  Certification/Agency Approvals  Certification/Agency Approvals  UL & c-UL Listed 60950  Chassis Dimensions (HxWxD)  3.39in x 17in x 6in  | Configuration                          | 19in / 483mm Horizontal Rackmount                      |
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| purchase, otherwise warranty defaults to 3 years  Certification/Agency Approvals  Certification/Agency Approvals  UL & c-UL Listed 60950  Chassis Dimensions (HxWxD)  3.39in x 17in x 6in  | Country of Origin                      | USA, TAA Compliant and Buy American Act COTS Compliant |
| Certification/Agency Approvals  UL & c-UL Listed 60950  Chassis Dimensions (HxWxD)  3.39in x 17in x 6in  | Product Warranty                       |  |
| Chassis Dimensions (HxWxD) 3.39in x 17in x 6in   | Certification/Agency Approvals         | RoHS Compliant   |
|  | Certification/Agency Approvals         | UL & c-UL Listed 60950                                 |
| Shipped Weight 15lbs (6.8kg)   | Chassis Dimensions (HxWxD)             | 3.39in x 17in x 6in                                    |
|  | Shipped Weight                         | 15lbs (6.8kg)  |