

# RackPower PDU RP100 110V / 30A , 24x NEMA 5-20R L5-30P plug, Black, Steel

## Data Solutions

### CATALOG NUMBER

**RPP110P30AP124**

RackPower Intelligent Power Distribution Units address controlling power on Cabinets as well as Open Frame Racks and Wall-Mount enclosures. Design your power solution using a variety of configuration options. The units are available in horizontal 19-in. rack or vertical mounting capabilities and a broad range of features.

If the portfolio of pre-configured items does not meet your needs, all PDUs can be configured to your specifications as a custom order. Contact Customer Service to place an order.

To configure a custom PDU, go to [https://configurator.schroff.biz/PDU\\_Webapp/](https://configurator.schroff.biz/PDU_Webapp/)



### INDUSTRY STANDARDS

Test to UL File E309439 UL 60950-1 Information Technology Equipment

Test to cUL File E309439 CSA-C22.2 No. 60950-1 Information Technology Equipment

Technology Equipment

FCC

CE

RoHS

REACH

### FEATURES

Single or multi-phase

Input voltages North American 110 / 120 VAC or 208 VAC, European and Asia 230 VAC or 400 VAC

Global plug and receptacles NEMA and IEC rated

5 Configuration types: RP3000, RP2000, RP1500, RP1000, RP100

External communications and monitoring – protected and secure LAN connections

Local and remote power monitoring of single outlets and circuits showing data for current (AMP), voltage (Volt), power (kW), energy consumption (kWh) and power factor of entire PDU with a metering accuracy to within +/- 1%

Remote power on/off switch

Field replaceable, "hot-swappable", smart monitor (RP Meter) and DC module

19-in. Rack Mounting (1 and 2 RU offering)

Versatile vertical / rack and cabinet mounting

Surge protection

Dual power feed entry for single phase RackPower PDUs

Temperature Sensor or Temperature and Humidity Sensor

Power cord whip – various lengths, colors and plugs

Various cord length and plug styles available; also available in LSZH (low smoke zero halogen)

Mounting hardware included

## PRODUCT ATTRIBUTES

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Article Number: 38736

Height: 43in

Width: 3in

Depth: 2in

Material: Mild Steel

Finish: Powder Coated

Color Code: RAL 9005

Color: Jet Black

Electrical Load Rating: 30A

Voltage AC: 110V

Number of Phases: 1Ph

Socket Quantity: 24

Socket Type: NEMA 5-20R

Plug Type: NEMA L5-30P

Mounting: Vertical

Weight: 19.8lb

## WARNING

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nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at [www.nvent.com](http://www.nvent.com) and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.



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