

High-density rack-mount PDU2U in stock



AI Overview

High-density 2U rack-mount PDUs are available from multiple vendors including Mouser, Eaton, Raritan, Server Technology, and Ubiquiti, offering options for managed, metered, and intelligent power distribution. Available Options Mouser Electronics stocks a variety of 2U rack-mount PDUs, providing inventory, pricing, and datasheets for immediate purchase, suitable for standard and high-density deployments. Eaton offers a full line of rackmount PDUs, including High-Density (HD) Managed and Metered Outlet PDUs, as well as Basic and Universal Input PDUs. Eaton's ePDU G4 technology supports remote monitoring, outlet-level control, and daisy-chaining multiple PDUs under a single IP address, making it ideal for enterprise data centers and high-performance computing environments. Raritan provides intelligent high-density PDUs designed for AI, HPC, and compute-heavy applications. Their PX4 Rack PDU series offers customizable form factors, multiple metering points, and real-time environmental monitoring to prevent downtime and optimize data center efficiency. Server Technology delivers PDUs trusted by large-scale data centers, combining over 30 years of engineering with intelligent monitoring, high density, and flexible deployment options. Their PDUs are designed for visibility, security, and reliability in demanding IT environments. Ubiquiti offers high-density PDUs specifically for large, rack-mounted UniFi hardware deployments. While stock may vary, users can subscribe to back-in-stock notifications for immediate availability.

Key Considerations

Managed vs. Basic PDUs: Managed PDUs allow remote outlet control and monitoring, while basic PDUs provide reliable power distribution without advanced features.

High-Density Support: Ensure the PDU supports the number of outlets and amperage required for your rack configuration.

Monitoring and Environmental Sensors: Intelligent PDUs provide real-time data on power usage, temperature, and humidity, which is critical for high-density deployments.

Form Fact...

Article Content

DC PDU, 2U, DUAL-FEED, 48/24VDC, 450A/FEED, 10

Transtector rack mount power distribution unit (PDU) DCPDU2B-D-2X10-450 is in-stock and will ship same business day as purchased. Our industrial electrical

Ubiquiti Power Distribution Hi-Density

Ubiquiti USP-PDU-HD Overview Featuring 24 front-facing 3-prong power outlets and four 5V, 2A USB-C ports, the Power Distribution Hi-Density from Ubiquiti

9 Reasons to deploy the new Eaton High Density rack

When it comes to helping IT pros save time and money while simultaneously reducing risk, Eaton's new High Density (HD) rack power

Driving Data Center Efficiency with High-Density Rack

Energy efficiency is a top priority for data centers. Power demand is surging, driving a sharp rise in rack densities—and with it, the need for high

Rack PDU(s), Data Center Rack Mount PDU(s), Power

The Rack PDU For All Your Data Center Needs Trusted by the world's largest data center operators, Server Technology Rack Power Distribution Units' innovative

Rack Mount, 2U PDU

Mouser offers inventory, pricing, & datasheets for Rack Mount, 2U PDU - Power Distribution Units Power Outlet Strips.

2 RU Q-Series High Density Rack-Mount Fiber Enclosure

The Q-Series High Density Rack Mount fiber enclosure system is designed to support high density applications in data centers and building networks. The all

Proven Technology for High-Density Applications

Proven Technology for High-Density Applications Rack PDUs Trusted by AI Tech Leaders and Fortune 500 Data Centers As data and computational workloads

Power Distribution Hi-Density

Faster replacement and priority support, covered for 5 years. Power distribution unit designed to support large, rack-mounted UniFi hardware deployments.

Rack PDU

Shop Rack Power Distribution Units (PDUs) at Server Racks Online. Explore rack-mounted, vertical, horizontal, intelligent, and surge-protected PDUs for server racks. Perfect for IT and data centers,

Data Center Power Distribution Units

Server Technology produces the highest quality Data Center rackmount power distribution units (PDUs) and monitoring solutions.

HPE Power Distribution Units (PDU) for Server Rack

With simple 0U and 1U install options, HPE G2 Basic Power Distribution Units (PDUs) allow you to configure access to power in your rack where you need it

High Density LIU : JTMPFDHX2

2RU Ultra High-Density rack mount enclosure, which can house 24 pcs UHD series MPO modular cassettes or fiber adapter panels. It provides high density flexible

Server Technology Rack Power Distribution Units | Legrand

Server Technology rack PDUs range from Smart to Switched and Monitored Per Outlet. Input power options include AC and DC, with input current from 16 Amps to 100 Amps, and voltages from

Eaton Rack PDU G4

The Rack PDU G4 has a small footprint that saves space for revenue-generating equipment Industry-leading, high-density 0U mounted PDU that provides 24, 42 or 48 evenly distributed outlets on a 42U

10 Best Rackmount Power Distribution Units 2U for 2026

An authoritative guide to the 10 best 2U rackmount PDUs for 2026, offering essential insights to help you choose the perfect power distribution solution.

High Density Rack PDU | Configure an HD Rack PDU

Created with data center design in mind, the Eaton High Density (HD) rack power distribution unit (PDU) builds off the best-in-class Eaton ePDU G3 technology. High density means more outlets in the same

APC NetShelter Advanced Rack PDUs | Schneider

Fit multiple PDUs in most standard rack sizes outfitted with AI servers and liquid cooling. Longer power cords, providing greater flexibility for placement and

Eaton High Density rack PDU brochure

More control over your power distribution The Eaton® High Density (HD) rack power distribution unit (PDU) builds off the best-in-class power distribution of Eaton's ePDU G3 technology. With all the

High Density PDUs for Data Centers

High Density Cyber Secure iPDU Introducing the industry's most innovative energy metering rack power distribution units (PDUs) designed to simplify rack

High Density rack PDU FAQ | HD rack PDU | Eaton

Eaton's high density PDUs also support the same clip feet mounting method as G3 PDUs. This highly versatile method involves securing two brackets onto the rack, and then snapping the rear of the

Schneider Electric Launches New Data Center

Innovative prefabricated data center architecture provides critical IT infrastructure for high-density computing clusters New rack PDUs and rack

Rack PDU(s), Data Center Rack Mount PDU(s), Power

See the features and compare the specs of our PDU families to find the perfect PDU to meet your demanding applications.

PDU Product Selector

Rack Power Distribution Units (PDUs) Showing 1048 results with the following filters:
Select Models to Get a Quote Model Info

Power Distribution Units | Reliable Rack Power & PDUs

Designed for reliability and long-term performance, our PDUs give you complete control over rack power distribution, ensuring safe, organised, and efficient delivery to critical equipment. Whether you need

Rising Rack Densities: A Driver for High-Density Rack Power ...

The escalating demand for computational power, fueled by AI, ML, and hyperscale cloud services, has propelled data center rack densities past 10kW in 2023. This surge underscores the crucial need for

Rack PDU | Power distribution units for server racks | Eaton

Providing reliable and cost effective power distribution, the Basic PDU offers IEC outlet grips, tool-less installation in server racks, color-coded outlet sections and a high operating temperature.

Contact Us

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