

Smart PDU Suppliers



AI Overview

Leading suppliers of smart PDUs include nVent, Sipolar, Intellinet Solutions, Server Racks Online, and Vericom Solutions, offering advanced monitoring, outlet-level control, and customizable configurations. Key Suppliers and Offerings

nVent provides a comprehensive range of smart iPDUs designed for data centers, offering advanced power, environmental, and security management. Their Enlogic PDUs feature customizable monitoring, integration with DCIM systems, and intelligent access control with RFID-enabled eHandles for secure server cabinet management . Sipolar manufactures both basic and smart PDUs with features such as power switches, lightning protection, LCD displays, overload protection, and remote monitoring. They offer customizable solutions for diverse environments, including data centers, laboratories, and offices, with compliance to CE, ROHS, FCC, UL, and CCC standards . Intellinet Solutions offers managed smart PDUs with real-time power monitoring, remote management, and alert notifications for overloads or power spikes. These PDUs help optimize energy consumption and support capacity planning in IT environments . Server Racks Online supplies smart rack PDUs in vertical, horizontal, and rack-mounted configurations. Their products provide remote monitoring, individual outlet control, and energy tracking, suitable for scalable and flexible data center setups . Vericom Solutions offers a wide portfolio of smart PDUs, including VPL, VPN, VPD, VPS, VPM, and VPO series. Features include advanced outlet metering, hot-swappable SNMP IP controllers, dual Gigabit Ethernet ports, OLED screens, and AI-ready configurations for high-power workloads .

Considerations When Choosing a Supplier

Customization: Ensure the supplier can provide PDUs tailored to your rack size, voltage, and outlet requirements.

Monitoring and Control: Look for features like remote management, outlet-level metering, and integration with DCIM software.

Safety and Compliance: Verify certifications such as UL, CE, FCC, and ROH...

Article Content

Power Distribution Units & PDU Power – Smart

Power distribution units make your life easier for any rack space or power issues you have. Browse the PDU power range here at Critical Power Supplies today.

Power Distribution Units (PDU) – Intellinet Europe

Depending on requirements, PDUs with CEE 7/3, C13, or BS1363A outlets, as well as Smart PDUs with monitoring capabilities, can be used to ensure reliable

7 Best Smart Power Distribution Units (PDUs) of 2025 – Expert

Navigate through our expert-tested selection of 2025's top smart PDUs to revolutionize your power management and discover why these models stand out.

Intelligent Power Distribution Units

Intelligent Power Distribution Units (PDUs) Intelligent Power Distribution Units are at the forefront of this transformation. They offer various features and capabilities

Power Distribution & UPS Systems

Minimize network downtime and increase productivity with power, environmental, security, and connectivity hardware from Panduit. Find your solution today!

Smart PDU Solutions | Intelligent Power Distribution Units

Switched, metered and monitored Smart PDU solutions for data centers, telecom and industrial applications. Remote outlet control, energy metering,

Top 10 PDU/BDU Suppliers in Energy Storage and New

Explore the top 10 PDU/BDU suppliers for energy storage and NEVs. Learn about their advanced solutions, features, and benefits for enhanced

IPDU Intelligent Power Distribution Unit

However, unlike traditional Power Distribution Units (PDUs), an iPDU goes beyond basic power delivery by incorporating intelligent features and network connectivity, allowing for real-time monitoring,

Three Reputable Smart PDU Manufacturers in China 2026: Leading

When evaluating Smart PDU suppliers, procurement professionals should consider the following factors: · Measurement Accuracy: Ensure voltage and current accuracy meets data center grade (e.g ...

Intelligent PDUs | Smart Power Distribution Units

Intelligent PDUs can provide power and energy usage information including Amps, Voltages, Power Factor, kVA, KW and kWh with a billing accuracy of +/- 1%.

Power Distribution Units

Take energy management to the next level with Panduit PDUs. Designed to protect both on-premises and remote environments, our PDUs not only optimize power

Top Data Center PDU Manufacturers | Reliable Power Distribution

Need high-quality data center PDUs? Discover leading manufacturers offering smart, scalable power distribution units with remote monitoring. Ideal for enterprise data centers requiring

PDU Modular Power Distribution Units Manufacturer

PDU Type Smart PDU or Basic PDU? For those who require server power distribution units for internet data centers (IDC), banks, financial institutions,

What is a Smart PDU, the Difference Between a Basic

What is a Smart PDU? Smart PDU (Power Distribution Unit) is a power management device used in data centers and computer rooms. It not only

Top 10: Power Distribution Unit Companies | Data

A power distribution unit (PDUs) is a device for controlling electrical power within a data centre. This essential component plays a critical role in

OEM Rack PDU Solutions: Smart Power Distribution

What Is a PDU? A Power Distribution Unit (PDU) is a critical device for distributing reliable electricity to multiple IT or telecom equipment within a

OEM PDU Power Distribution Unit Solution

Smart PDU options with LCD display for real-time voltage, current and power monitoring, as well as remote management, are also available. All features can be fully customized to meet your OEM

SmartPDU von 2-47 HE: Effiziente Stromverteilung bis

Die Kentix SmartPDU überwacht nicht nur Strom, Spannung und Leistung, sondern analysiert dank integrierter THD-Messung (Total Harmonic Distortion) auch die

OEM Rack PDU Solutions: Smart Power Distribution

Explore different PDU types, smart PDU functions, and key international standards for data center and telecom environments.

Top 10: Power Distribution Unit Companies | Data

The company's PDU is designed to be space-saving, easy to move and adaptable to future reconfigurations of the data centre. It also offers strong

PDU Modular Power Distribution Units Manufacturer

We provide a range of basic and smart PDUs with power switches, lightning protection, LCDs, overload protection, and remote monitoring and control. You

Smart PDU Power Distribution Unit Supplier

Smart Rack Power Distribution Units assist data center IT managers in meeting their rapidly increasing power demands. Sipolar supplies smart PDUs. With tailored sizes and configurations, these

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

A Guide to Top 9 Power Distribution Unit Companies

Top power distribution unit (PDU) companies in the world are entering partnerships, launching new products, and acquiring other companies to strengthen their industry positions.

Smart PDU Power Distribution Unit Supplier

Smart PDU Power Distribution Unit Supplier – Sipolar Smarter – Intelligent Meter with LCD display As a key component of the smart cabinet power distribution unit (PDU), our meters can provide active

Monitored PDU-Smart Power Distribution Units

Monitored PDU are smart solutions known to improve uptime, increase operational efficiency, reduce operating costs, lower PUE, improve energy efficiency, and

Eaton Tripp Lite series transition

Eaton acquired Tripp Lite and the expanded portfolio better fills the needs of distributed IT environments. Featuring single phase UPSs, isolation

PX4 Landing Page

The need for reliable power, monitoring, and intelligence has never been greater. The all-new Raritan PX4 Rack PDU doesn't just solve today's power needs; it

Contact Us

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