

# High-density intelligent PDU upgraded version available now



## Overview

Introducing higher security, faster installation, and enhanced usability with the new EL2P (Elevate to Power) Intelligent Power Distribution Unit from Panduit. High-density data centers, hyperscalers, and colocation. Managing and installing a rack power distribution unit (PDU) has never been easier than with the EL2P PDU. Whether that means speeding up Saturday installs or focusing on. Schneider Electric, the leader in the digital transformation of energy management and automation, today announced new data center solutions specifically engineered to meet the intensive demands of next-generation AI cluster architectures. The PX4 combines 30+ years of battle-tested intelligence with industry-proven outlet technology for unparalleled visibility, flexibility, and security. These models are designed to address the rising power needs of data-intensive workloads, including AI. Our passion is to push back the boundaries of Rack PDU technology and deliver groundbreaking innovations in hardware and intelligence such as the High Density and Cx (two-in-one) outlets. We are committed to offering best-in-class products for data centers. Our proven ability to innovate brings the.

## Article Content

High-Density, Artificial Intelligence Rack PDU Solutions

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

Elevate to Power: Panduit's New EL2P PDU —

Introducing higher security, faster installation, and enhanced usability with the new EL2P (Elevate to Power) Intelligent Power Distribution

Intelligent PDU | nVent DATA-SOLUTIONS

Intelligent PDU, EN5xxx, 400 VAC, 3-PH Modular, compact intelligent PDU with inlet metering. Ultra-Low Profile Design. Reduce IP addresses by Daisy Chaining up to 64 PDU's.

Intelligent Rack PDUs for AI Data Centers | High-Density Power

Today's rack PDUs are designed as intelligent, networked devices. However, this connectivity also introduces new cybersecurity risks, and many legacy PDUs still lack essential protections and remain

Schneider Electric Launches New Data Center

NetShelter Rack PDU Advanced: These power distribution units have been updated to support the high-current power needs of AI servers. Designed

CONSIDERATIONS FOR A HIGHLY AVAILABLE INTELLIGENT

As the last link in the power chain delivering critical power to IT loads, intelligent rack PDUs are a strategic asset for achieving high availability through elevated levels of responsiveness to change in

Vertiv Expands Rack PDU Portfolio for High-Density Computing ...

Built for rugged performance, the rack PDU reliably operates in temperatures up to 140°F (60°C) in environmental conditions up to 95% humidity, providing consistent performance and

PDU Pocket Guide

Monitored Per Outlet (MPO Series) Intelligent aggregated input, branch and individual outlet power monitoring to quickly identify potential power issues, reclaim available or underutilized power

Empowering AI Deployments: Essential Criteria for

Designed for AI: AI infrastructure requires additional hardware within the rack, such as PDUs, cabling, or cooling units, all of which can obstruct

## EL2P Intelligent Power Distribution Unit

Managing and installing a rack power distribution unit (PDU) has never been easier than with the EL2P PDU. Designed to simplify deployment and take stress out of

## 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 management in your data centre. Enlogic's

## Data Center Power Distribution Units

Our passion is to push back the boundaries of Rack PDU technology and deliver groundbreaking innovations in hardware and intelligence such as the High

## Schneider Electric Launches New Data Center

Designed for efficient rack layouts, the NetShelter Rack PDU Advanced offers compact vertical and horizontal models with higher counts of

Intelligent high-density power distribution unleashed for

This surge underscores the crucial need for high-density rack PDUs to manage power distribution effectively. Moreover, server racks that train large AI models

## PX4 Landing Page

With enhanced circuit breaker trip forensics, the PDU now identifies the specific outlet that caused a trip, and therefore the device, saving time when

## Raritan NX1 Smart Power Distribution Units | Legrand

The NX1 Smart PDU platform combines robust hardware and intelligent software to deliver industry-leading cybersecurity and operational reliability. Designed with Raritan's decades of expertise, it

## Panduit Launches G5 High Density Intelligent PDUs

Press Release Panduit Launches G5 High Density Intelligent PDUs with Innovative 4-in-1 Outlets TINLEY PARK, Ill. — (April 25, 2023) — The PDU offerings from Panduit Corp. have increased with

## Intelligent PDU Brochure

Built with high-temperature grade premium components to withstand 60°C high temperature at full load for an extended period to provide high quality and reliability Unique outlets design for high power

## Data Center Rack Power Distribution Unit (PDU)

Data Center Rack Power Distribution Unit (PDU) Market Analysis by Mordor Intelligence The data center rack power distribution unit (PDU) market

## An Overview of Available PDU Types in the Market

This is a comprehensive classification about the available PDU types in the market based on the functions, power phases, and the installation

## PX4 Landing Page

This ensures ultimate density and flexibility while reducing complexity and costs associated with the purchase of new PDUs when future equipment updates

HPE Power Distribution Units for setting new standards for accuracy ...

Setting new standards for accuracy, automation, and ease of use Get power and control with flexible and accurate power distribution solutions that support both local and remote power management. Not

## Vertiv Expands Rack PDU Portfolio for High-Density

Vertiv has announced the new Vertiv PowerIT rack power distribution units (PDU), an extension of the Vertiv PowerIT product line. These models are

## PX INTELLIGENT RACK PDUS

SMARTER RACK POWER DISTRIBUTION Raritan's PX intelligent rack PDU Series offers more than just power distribution—it's a launch pad for real-time remote power monitoring, environmental

## Vertiv Geist Rack PDUs

The next generation of rPDUs provides the industry's highest availability and most intelligent power monitoring and distribution — complete with simplified energy management, a future-proof design,

## Contact Us

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