

Intelligent PDU Remote Management



Overview

Our Intelligent PDUs give you complete visibility and control over your power infrastructure — whether you're across the building or across the globe. Reboot locked-up servers, routers, and network equipment remotely. Remote power control, real-time energy metering, SNMP/Modbus integration. From basic reliable power distribution to advanced. Synaccess has been a trusted provider of power management solutions for over 20 years, delivering advanced Power Distribution Units (PDUs) designed for remote power control and monitoring. nVent is the world leader in OEM smart iPDU design and manufacturing. These systems enable outlet-level visibility, remote power control, and integration with monitoring platforms, supporting modern requirements for distributed. An intelligent PDU (iPDU) is a rack-mounted power distribution unit equipped with embedded intelligence to monitor, measure, and control power delivery at the rack, outlet, or phase level.



Article Content

Apr 25, 2026

Smart PDU with Remote Monitoring & Surge Protection

Coolnet Smart PDU offers remote monitoring, surge protection, and energy management for efficient data center power distribution.

Oct 11, 2025

Germany Intelligent PDU Market (2025-2031) | Trends, Outlook

Drivers of the market The Germany Intelligent Power Distribution Unit (PDU) market is driven by the increasing demand for data center infrastructure solutions that enable efficient power management,

Jul 24, 2025

Burundi Intelligent PDU Market (2025-2031) | Trends, Outlook

Burundi Intelligent PDU Market Overview The intelligent power distribution unit (PDU) market in Burundi includes PDUs equipped with monitoring and management capabilities to optimize power distribution

Jan 20, 2026

PDU Remote Reboot Function: Use Cases and Benefits

I explain how PDU remote reboot functions reduce downtime, speed recovery, and improve power management across data centers and edge sites.

Jun 22, 2026

Smart PDU | Intelligent Power Management Solutions

Remote power control solutions for data centers, telecom & industrial sites. Intelligent PDU with real-time monitoring. Factory-direct, globally certified.

Oct 24, 2025

Understanding Intelligent PDU Features for Better

Discover how PDU intelligent features like remote monitoring, energy analytics, and environmental tracking enhance power management and operational efficiency.

Jul 02, 2025

Smart PDU Architecture Guide (Intelligent Rack Power Distribution)

This guide explains how intelligent rack power distribution systems are designed, deployed, and integrated into broader electrical and monitoring architectures.

Apr 18, 2026

Military Power Distribution Units / Mil-Spec PDU

Reliable military power distribution units (PDUs) offer rugged, tactical solutions for efficient power management in demanding environments.

Aug 10, 2025

Smart PDU — remote power control with short-circuit

Smartest PDU in the world — combines per outlet remote power management, configurable automatic transfer switch (ATS), per outlet short circuit isolation, per

Jun 01, 2026

Belarus Intelligent PDU Market (2025-2031)

Belarus Intelligent PDU Market Overview The Intelligent Power Distribution Unit (PDU) Market in Belarus is expanding as businesses look for advanced solutions to manage power distribution more

May 27, 2026

Taiwan Intelligent PDU Market (2025-2031) | Trends, Outlook & Forecast

Drivers of the market The Taiwan Intelligent Power Distribution Unit (PDU) market is driven by the rising need for effective power management solutions in data centers and critical facilities. As organizations

Jan 02, 2026

PDU with 48-bit Output and Remote Control for Safe Power

Intelligent PDU ensures safe power distribution with 48-bit output, remote control, and overload protection for computer rooms.

Jun 29, 2025

Spain Intelligent PDU Market (2025-2031) | Trends, Outlook & Forecast

Spain Intelligent PDU Market Overview The intelligent Power Distribution Unit (PDU) market in Spain is experiencing robust growth as organizations seek advanced solutions for power management in data

Feb 15, 2026

South Africa Intelligent PDU Market (2025-2031) | Trends, Outlook ...

South Africa Intelligent PDU Market Overview South Africa's intelligent PDU market offers power distribution solutions with remote monitoring and management capabilities. Growth is driven by data

Jun 22, 2026

Smart PDU (Power Distribution Unit)

Smart PDUs offer the convenience of remote access and control. With an internet connection, users can manage the PDU from anywhere, turning devices on or off

Aug 22, 2025

Intelligent PDUs for Remote Power Management

Die intelligenten PDUs (iPDUs) von Raritan sorgen für eine schnelle, einfache, flexible und sichere Remote-Energiesteuerung. Im Gegensatz zu Standard-PDUs, die tatsächlich im Rechenzentrum

Jul 29, 2025

HMS Networks

HMS creates products that enable industrial equipment to communicate and share information with software and systems. In short: Hardware Meets Software™.

Feb 04, 2026

Intelligent Power Systems

ETI's power products, available as either standard or custom versions, include AC and DC Power Distribution Units (PDU), Uninterruptible Power Systems (UPS),

Mar 31, 2026

DC 48V Intelligent PDU with 48-bit Output

Intelligent Power Distribution Unit featuring DC 48V input, 48-bit output, and flexible horizontal or vertical installation for efficient power management.

Jan 31, 2026

Intelligent PDUs for Remote Power Management

Intelligent PDUs for Remote Power Management Raritan intelligent PDUs (iPDUs) make remote power management fast, simple, flexible, and secure. Unlike basic PDUs which require you to be physically

Jan 01, 2026

China Intelligent PDU PCBA Board Customized OEM Ethernet SNMP

- An IP PDU board (Intelligent Power Distribution Unit board) is the core electronic control component of a smart PDU, designed to manage, monitor, and distribute electrical power to rack-mounted IT

May 07, 2026

Smart PDU's - Intelligent Power Management | nVent DATA

Optimise power management with our Smart PDUs. Remote monitoring, control, and energy efficiency for seamless operations up to 100amp per unit.

Feb 26, 2026

Crawfords Superstore Luxul PDU-02 Two Outlet Intelligent PDU

The PDU Series extends control from traditional rack enclosures to hard to reach displays - and everything in between.& nbsp; The PDU 2 offers individual IP control of 2 outlets allowing the PDU to

Nov 10, 2025

Industrial IoT-Coordinated Smart PDU Solution for Multi-Dimensional ...

Smart Power Distribution Unit solutions enable real-time monitoring, remote control, and predictive maintenance for efficient energy management in telecom cabinets.

Apr 23, 2026

Reliable Remote Power Management | Synaccess Smart PDUs

Discover Synaccess PDUs for advanced remote power control and monitoring. Manage critical systems from anywhere with secure, scalable, and energy-efficient power solutions.

Jul 10, 2025

Intelligent PDU: Smart Power Management for Data Centres

An intelligent PDU (iPDU) is a rack-mounted power distribution unit equipped with embedded intelligence to monitor, measure, and control power delivery at the rack, outlet, or phase

Oct 20, 2025

Intelligent PDU with 48-bit Output and Remote Control

Advanced Intelligent Power Distribution Unit featuring 48-bit output, real-time power monitoring, and remote control for efficient data center energy management.

Jul 31, 2025

Kuwait Intelligent PDU Market (2025-2031) | Trends, Outlook & Forecast

Kuwait Intelligent PDU Market The Kuwait Intelligent Power Distribution Unit (PDU) Market offers smart power distribution solutions equipped with monitoring, control, and energy management features for

Apr 23, 2026

SMART PDU I-type

With features such as individual power monitoring, remote control, and programmable settings, the Smart PDU I-Type offers telecom operators or tower companies advanced tools to manage power

Mar 10, 2026

Intelligent PDU Market Report: Size, Growth, Trends

Increasing demand for reliable power distribution, energy efficiency, and remote management capabilities in data centers are significant drivers propelling the

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