

# **Which brand of intelligent PDU is it**





## Overview

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The output module supports hot-swapping under no-load condition, and the main control module supports fully hot-swap. This essential component plays a critical role in overall data centre management, as it provides centralised power management and improved uptime. The EL2P PDU provides reliable, intelligent power distribution in hospitals and clinics, reducing install complexity and enhancing uptime for medical networks and digital records systems. Our comprehensive range of Smart nVent iPDUs, is designed to transform the way you manage power in your data center.



## Which brand of intelligent PDU is it

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### Smart PDU's - Intelligent Power Management , nVent

Types of Smart PDUs Explore a diverse selection of Intelligent PDUs, including Enlogic PDUs, tailored to suit your unique requirements. From basic monitoring to

### Intelligent Rack PDU Product Overview

Raritan's PX intelligent rack PDUs are exactly what you need. They're built to reliably and efficiently distribute power to all of your devices, and can be managed from afar.

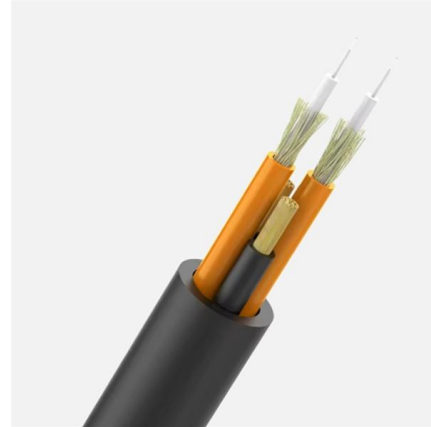


### What is an intelligent PDU?

What is an intelligent PDU? Rick Gonedes April 11, 2018 An Intelligent Power Distribution Unit (iPDU) is a networked power distribution unit that

### Intelligent PDU Features and Pricing Explained Simply

Understand intelligent PDU features like remote monitoring, energy analytics, and pricing factors. Learn how they optimize power management and reduce costs.



### **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



### **What is an Intelligent PDU and What Can it Do for Your**

By Marc Cram, Legrand An Intelligent Power Distribution Unit (PDU) is a networked power distribution unit that increases the efficiencies of data



### **What is an Intelligent PDU?**

An intelligent PDU, or smart PDU, goes beyond distributing power to data center IT equipment. It is capable of monitoring, managing, and controlling power consumption to multiple devices.





## What Is an Intelligent PDU? , Data Center Glossary , Sunbird DCIM

Intelligent PDU Monitoring with DCIM Software Data Center Infrastructure Management (DCIM) software is often used to enhance many of the features and capabilities available with intelligent PDUs in an



### Why Choose an Intelligent PDU

Why Choose an Intelligent PDU Power distribution is just the tip of the iceberg when it comes to a rack PDU; they can offer much more with capabilities like multi-level power metering, environmental

### MPDU Pro-Data Center Power Distribution Units, IDC-Busbar, Secure

MPDU Pro is the latest flagship intelligent PDU introduced by CLEVER Electronic. It inherits the innovative fully modular design from the classic MPDU family. The output module supports hot



### Smart PDU's - Intelligent Power Management , nVent

Explore a diverse selection of Intelligent PDUs, including Enlogic PDUs, tailored to suit your unique requirements. From basic monitoring to advanced metering and

### SmartZone G5 Power Distribution Units



Panduit's intelligent Power Distribution Units (iPDUs) are compatible with Cisco Nexus Dashboard software to enhance its insights related to Energy Savings and



### Top 10: Power Distribution Unit Companies , Data

The company's intelligent rack PDUs are built to reliably and efficiently distribute power to all devices. Operators can meter at the inlet, which

### 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



### News

APC by Schneider Electric sets the standard for intelligent PDU solutions, offering unmatched reliability, advanced features, and robust support. Enterprises see up to 30% operational cost savings and a



## The Best PDU (Power Distribution Units) of 2021

The CyberPower PDU15B6F8R is the PDU in one of its most basic forms, lacking any of the attractive features of the intelligent PDUs (such as



### EL2P Intelligent Power Distribution Unit

Designed to simplify deployment and take stress out of power distribution, this intelligent PDU helps reclaim valuable hours. Whether that means speeding up

### PDU

Power, Environmental, Security & Connectivity Hardware Panduit power distribution, environmental, and connectivity systems improve availability, scalability, power,



### Intelligent Power Distribution Unit (PDU) Market - Global Market Size

The Intelligent Power Distribution Unit (PDU) market was valued at USD 4.81 Billion in 2024 and is expected to reach USD 9.46 Billion by 2032, growing at a CAGR of 8.83% (2024-2032). Get insights

Key Takeaways Intelligent PDUs offer real-time power monitoring, remote control, and environmental sensing, helping enterprises reduce downtime and save energy costs. Choosing the right PDU

Ordering information

NO.	1	2	3	4	5	6
Model	SP1201	SP1202	SP1604	SP1601	SP1202	SP1204
Product name	Patch Panel	Patch Panel	Patch Panel	Patch Panel	Patch Panel	Patch Panel
Illustration						
HU	1	2	4	1	2	4
Maximum number of cores	144	288	576	144	288	576
Product size (including module and adapter) (mm)	482.0*231*744	482.0*231*788.1	482.0*231*1137	482.0*231*744	482.0*231*788.1	482.0*231*1137
Standard color code	RAL9005	RAL9005	RAL9005	RAL9005	RAL9005	RAL9005

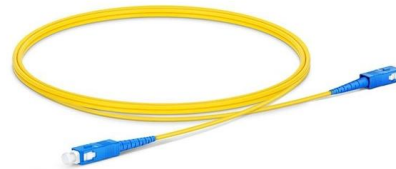


### Power Distribution Units

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 10 Data Center PDU Manufacturers for 2025

Explore the top 10 data center PDU manufacturers for 2025, offering innovative, energy-efficient solutions to optimize power distribution and reliability.



### Top Zero U PDU Brands and What Sets Them Apart

Top brands like APC, Eaton, Vertiv, Raritan, and NBYOSUN offer reliable Zero U PDUs. Each brand has unique features like advanced monitoring or customization. Always pick a PDU with enough power



## Intelligent PDU

Intelligent PDU Elcom Smart PDUs add intelligence to rack power distribution that improves Power Usage Effectiveness at Data Center. Managers



Optical splitter cassette type refers to the port 2.0mm / 2.0mm clip-on fiber multichannel direct output with a plastic box packaging protection and easy to use.



Optical splitter rack mount type is using metal box packaging which can be installed in 1U frame or cabinet.



Optical splitter LSA box type is made by flame retardant material box or plate packaging. Mainly suitable for cable ports fiber box and wall-mounted terminal box.



Optical splitter mini type refers to the port 0.9mm clip-on fiber multichannel direct output with a compact design and easy to use.



## PDU

What is an Intelligent PDU? An intelligent PDU, or smart PDU, goes beyond distributing power to data center IT equipment. It is capable of monitoring, managing, and controlling power consumption to

## 7 Best Smart Power Distribution Units (PDUs) of 2025 -

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



## 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,



## Intelligent PDU Brochure

Monitored per Outlet (MPO) Series Rack PDUs that have the ability for outlet level power monitoring to quickly identify potential power issues, and reclaim available or under-utilised power capacity at the



Various specifications optional



### The Most Reliable Intelligent Power Distribution Units of 2025

Discover the top intelligent power distribution units of 2025, offering advanced monitoring, energy efficiency, and reliability for modern data centers.

## Contact Us

For datasheets, pricing, or custom high-speed optical interconnect solutions, please visit:  
<https://www.syropy.com.pl>