

# Global PDU for Data Center Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global PDU for Data Center market size is expected to reach \$ 5348 million by 2032, rising at a market growth of 11.1% CAGR during the forecast period (2026-2032).

Power Distribution Unit (PDU) has evolved from a simple power strip into a critical IoT node that manages the extreme power densities of the 'AI Infrastructure Era.' While traditional racks operated at 5–10 kW, modern 2026 data centers are deploying Megawatt Racks and high-density configurations reaching 250 kW per rack. To handle this, the market has shifted toward Intelligent (Switched and Monitored) PDUs that provide outlet-level metering and remote power cycling. A major 2026 breakthrough is the integration of PDUs with Liquid Cooling Manifolds and the transition toward 800V DC architectures, which minimize energy conversion losses and are now the default for high-performance AI-centric deployments.

In 2025, global PDU for Data Center production reached approximately 1237.02 k units, with an average global market price of around US\$ 1945 per unit. And global PDU for Data Center production capacity reached approximately 1500 k units. The average gross margin in this industry reached 47.94%.

The upstream supply chain for PDUs is centered on high-durability electrical components and secure connectivity modules. The foundational materials include high-temperature resistant polymers, oxygen-free copper busbars, and Hydraulic-Magnetic circuit breakers that prevent nuisance tripping in hot-aisle environments. Key upstream suppliers include TE Connectivity and Molex (providing high-current connectors and sockets), Microchip Technology (supplying the microcontrollers for smart metering), and Schneider Electric or Legrand (manufacturing the core switchgear and enclosures). In 2026, a critical upstream priority is the sourcing of Cyber-Secure Communication Chips

to defend against 'hardware-level' attacks on power infrastructure.

The downstream segment involves the integration of these units into the global digital fabric. Value is generated through 'Granular Energy Visibility'—allowing operators to optimize Power Usage Effectiveness (PUE) at the individual server level. Significant downstream customers include Hyperscale Operators (Meta, Microsoft, Amazon), Colocation Providers (Equinix, CyrusOne), and Edge Computing Hubs. In 2026, the downstream market is seeing a surge in 'Sustainable Power Chains,' where PDUs are required to report carbon-intensity data in real-time to comply with new global ESG reporting mandates. Lead times for high-density units have stabilized at 4–6 months in 2026, though grid-scale connections remain a broader industry bottleneck.

This report studies the global PDU for Data Center production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for PDU for Data Center and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of PDU for Data Center that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global PDU for Data Center total production and demand, 2021-2032, (K Units)

Global PDU for Data Center total production value, 2021-2032, (USD Million)

Global PDU for Data Center production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global PDU for Data Center consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: PDU for Data Center domestic production, consumption, key domestic manufacturers and share

Global PDU for Data Center production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global PDU for Data Center production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global PDU for Data Center production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global PDU for Data Center market based on the following parameters - company overview, production, value, price, gross margin,

product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Eaton (IE), Vertiv (US), Legrand (FR), Mitsubishi Electric (JP), ABB (CH), Schneider Electric (FR), Delta Electronics (TW), Rittal (DE), Clever (CN), TOWE (CN), etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World PDU for Data Center market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global PDU for Data Center Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global PDU for Data Center Market, Segmentation by Type:

Basic PDU

Metered PDU

Others

Global PDU for Data Center Market, Segmentation by Installation Method:

0U PDU

1U/2U PDU

Global PDU for Data Center Market, Segmentation by Grid Configuration:

Single-Phase PDU

Three-Phase PDU

Global PDU for Data Center Market, Segmentation by Application:

AI Data Centers

Other Data Centers

Companies Profiled:

Eaton (IE)

Vertiv (US)

Legrand (FR)

Mitsubishi Electric (JP)

ABB (CH)

Schneider Electric (FR)

Delta Electronics (TW)

Rittal (DE)

Clever (CN)

TOWE (CN)

SZKingfox (CN)

LANBE (CN)

Key Questions Answered:

1. How big is the global PDU for Data Center market?
2. What is the demand of the global PDU for Data Center market?
3. What is the year over year growth of the global PDU for Data Center market?
4. What is the production and production value of the global PDU for Data Center market?
5. Who are the key producers in the global PDU for Data Center market?
6. What are the growth factors driving the market demand?

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