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Global AI Data Center BBU Power Supply Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global AI Data Center BBU Power Supply market size is expected to reach $ 906 million by 2032, rising at a market growth of 9.0% CAGR during the forecast period (2026-2032).

The AI Data Center BBU Power Supply is a distributed short-term energy storage and backup power supply device deployed near AI server racks, power racks, or DC buses. It mainly consists of lithium-ion battery modules, battery management systems, bidirectional DC conversion modules, control communication units, protection circuits, and thermal management structures. When there is an instantaneous interruption, voltage drop, or insufficient power supply in the mains, UPS, or power rack, BBU can quickly release electrical energy to provide power support for GPU, AI accelerator, and high-power server loads for seconds to minutes, allowing the equipment to maintain continuous operation, complete data storage, or wait for higher-level backup power to take over. Compared with centralized UPS, rack level BBUs are closer to computing loads, have shorter power supply paths, faster response speeds, and can be directly connected to rack DC busbars.

In 2025, global AI Data Center BBU Power Supply production reached approximately 993 K Units, with an average global market price of around US$ 370 per unit.

The AI Data Center BBU Power Supply is gradually upgrading from a backup device that only deals with power outages to a rack level dynamic energy storage node that combines fast backup, instantaneous power compensation, and voltage stability functions. Generative AI training and inference clusters use a large number of GPUs and accelerators, with high load power and fast changing speed, which may cause significant power fluctuations in a short period of time. Although traditional centralized

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UPS can bear long-term backup power for facilities, its ability to handle millisecond level power gaps is limited in situations where the load is far away and the power supply link is long; Rack level BBUs can quickly discharge close to the load, supplement power during peak periods, and reduce DC bus fluctuations. Panasonic has revealed that ultra large scale cloud service providers are promoting the configuration of BBUs per rack to cover power shortages during peak load periods and stabilize voltage. LITEON has also included high-efficiency BBUs in its core power product portfolio for AI data centers. The future market growth will mainly be driven by the continuous increase in AI rack power, the popularization of Open Rack architecture, the reduction of centralized UPS losses in data centers, and the demand for improving power supply availability. Products will develop towards higher voltage, higher power density, modularity, liquid cooling adaptation, intelligent status monitoring, and longer cycle life. The focus of competition will be on battery cell safety, charging and discharging efficiency, switching speed, thermal runaway protection, BMS algorithm, rack integration capability, and large-scale delivery capability. At the same time, the industry still faces challenges such as incomplete standardization of technical standards, long customer verification cycles, and strict safety requirements for high-power battery systems.

Report Scope

This report studies the global AI Data Center BBU Power Supply production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for AI Data Center BBU Power Supply 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 AI Data Center BBU Power Supply that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global AI Data Center BBU Power Supply total production and demand, 2021-2032, (K Units)

Global AI Data Center BBU Power Supply total production value, 2021-2032, (USD Million)

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Global AI Data Center BBU Power Supply production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global AI Data Center BBU Power Supply consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: AI Data Center BBU Power Supply domestic production, consumption, key domestic manufacturers and share

Global AI Data Center BBU Power Supply production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global AI Data Center BBU Power Supply production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global AI Data Center BBU Power Supply production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global AI Data Center BBU Power Supply 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 Delta Electronics, LITEON Technology, AES-KY, Dynapack, STL Technologies, Sysgration, Panasonic Energy, Skeleton, FSP Group, Highpower Technology, 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 AI Data Center BBU Power Supply 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

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year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global AI Data Center BBU Power Supply Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Market Segmentation

Global AI Data Center BBU Power Supply Market, Segmentation by Type:

Below 3KW

3-5.5KW

5.5-10KW

Above 10KW

Global AI Data Center BBU Power Supply Market, Segmentation by

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Voltage:

12V

24V

48V

400V

800V

Other

Global AI Data Center BBU Power Supply Market, Segmentation by Cell Specifications:

18650 Cylindrical Lithium Battery

21700 Cylindrical Lithium Battery

Global AI Data Center BBU Power Supply Market, Segmentation by Application:

AI Training Servers

AI Inference Servers

AI Storage Systems

AI Network Infrastructure

Others

Companies Profiled:

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Delta Electronics

LITEON Technology

AES-KY

Dynapack

STL Technologies

Sysgration

Panasonic Energy

Skeleton

FSP Group

Highpower Technology

Shenzhen Megmeet Electrical

Advanced Energy

Key Questions Answered

1. How big is the global AI Data Center BBU Power Supply market?
2. What is the demand of the global AI Data Center BBU Power Supply market?
3. What is the year over year growth of the global AI Data Center BBU Power Supply market?
4. What is the total value of the global AI Data Center BBU Power Supply market?
5. Who are the Major Players in the global AI Data Center BBU Power Supply market?
6. What are the growth factors driving the market demand?

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