

Global Modular Transformer for Data Center Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Modular Transformer for Data Center market size is expected to reach \$ 6602 million by 2032, rising at a market growth of 19.5% CAGR during the forecast period (2026-2032).

Modular Transformer for Data Center is an advanced modularized power transformation system designed for data center power infrastructure, enabling flexible voltage conversion, distributed power management, and high-efficiency energy delivery for large-scale computing and AI workloads. It adopts modular architecture to improve system scalability, redundancy, and maintainability, while enhancing power density and reducing energy loss under high-load continuous operation conditions. Compared with traditional transformer systems, it provides superior adaptability for dynamic computing environments and supports integration with renewable energy and high-voltage DC distribution networks. Its advantages include flexible expansion, high operational reliability, improved thermal management, reduced footprint, and optimized energy efficiency for hyperscale computing facilities. In 2025, production was approximately 34,545 units and the average price was USD 55000 per unit. The industry's capacity utilization rate in 2025 was about 80% and the average gross margin was around 30%. Upstream, key inputs include power semiconductor devices and high-frequency nanocrystalline magnetic materials, with representative suppliers such as Wolfspeed, Infineon Technologies, ROHM Semiconductor, Hitachi Metals, and VAC providing critical core components. The midstream segment focuses on modular system architecture design, power conversion topology optimization, thermal management, electromagnetic compatibility design, control system development, and reliability testing, which determine conversion efficiency, stability, and scalability. Downstream, Modular Transformer for Data Center is mainly applied in AI data centers, cloud computing data centers, and supercomputing centers, with representative customers including Google,

Microsoft, Amazon Web Services, Meta, Alibaba Cloud, Tencent Cloud, and IBM.

Modular transformers have become a critical solution for modern data centers, driven by the booming demand for AI computing power and ultra-high-density server racks. By integrating prefabricated, plug-and-play designs, they significantly reduce on-site construction time and lifecycle maintenance costs, perfectly aligning with the rapid deployment needs of today's digital infrastructure. While they face competition from emerging solid-state transformer (SST) technologies, modular transformers currently offer the most pragmatic balance of reliability, energy efficiency, and scalability. Their evolution is deeply tied to the continuous expansion of global computing networks.

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

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

Highlights and key features of the study

Global Modular Transformer for Data Center total production and demand, 2021-2032, (Units)

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

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

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

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

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

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

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

This report profiles key players in the global Modular Transformer 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 ABB (Switzerland), Siemens (Germany), GE (United States), Eaton (Ireland), Vertiv (United States), WindSun Science & Technology (China), Beijing Sifang Automation (China), Eaglerise Electric & Electronic (China), Delta Electronics (Taiwan), China XD Electric (China), 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 Modular Transformer for Data Center market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (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 Modular Transformer for Data Center Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Modular Transformer for Data Center Market, Segmentation by Type:

10-35kV

35-110kV

?110kV

Global Modular Transformer for Data Center Market, Segmentation by Topology Architecture:

Three-Stage Topology

Two-Stage Topology

Global Modular Transformer for Data Center Market, Segmentation by Port Configuration:

DC Solid-State Transformer

AC Solid-State Transformer

Others

Global Modular Transformer for Data Center Market, Segmentation by Application:

AI Data Center

Cloud Computing Data Center

HPC Center

Others

Companies Profiled:

ABB (Switzerland)

Siemens (Germany)

GE (United States)

Eaton (Ireland)

Vertiv (United States)

WindSun Science & Technology (China)

Beijing Sifang Automation (China)

Eaglerise Electric & Electronic (China)

Delta Electronics (Taiwan)

China XD Electric (China)

Hainan Jinpan Smart Technology (China)

Hitachi (Japan)

Key Questions Answered:

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

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