

Global AI Data Center Solid State Transformer Market Growth 2026-2032

<https://marketpublishers.com/r/G4E92AEC9B6BEN.html>

Date: May 2026

Pages: 127

Price: US\$ 3,660.00 (Single User License)

ID: G4E92AEC9B6BEN

Abstracts

The global AI Data Center Solid State Transformer market size is predicted to grow from US\$ 34.73 million in 2025 to US\$ 726 million in 2032; it is expected to grow at a CAGR of 32.4% from 2026 to 2032.

An AI data center solid-state transformer (SST) is a cutting-edge power conversion device that plays a crucial role in modern data centers, particularly those optimized for artificial intelligence (AI) workloads. Unlike traditional transformers, which rely on electromechanical components, SSTs use solid-state electronics to efficiently convert electrical power at various voltage levels. This enables higher efficiency, better control, and more compact designs. In AI data centers, SSTs are particularly important for ensuring stable power supply and reducing energy loss, supporting the high performance and continuous operation required by AI and machine learning applications.

In 2025, global AI Data Center Solid State Transformer production reached approximately 46.6 MW, with an average global market price of around 731 USD/KW. The production capacity for AI Data Center Solid State Transformer in 2025 was approximately 50 MW. The typical gross profit margin for AI Data Center Solid State Transformer between 20% and 40%.

United States market for AI Data Center Solid State Transformer is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for AI Data Center Solid State Transformer is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for AI Data Center Solid State Transformer is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key AI Data Center Solid State Transformer players cover Delta, Sifang Automation, Eaton, Vertiv, Amperesand, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LP Information, Inc. (LPI) ' newest research report, the ?AI Data Center Solid State Transformer Industry Forecast? looks at past sales and reviews total world AI Data Center Solid State Transformer sales in 2025, providing a comprehensive analysis by region and market sector of projected AI Data Center Solid State Transformer sales for 2026 through 2032. With AI Data Center Solid State Transformer sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world AI Data Center Solid State Transformer industry.

This Insight Report provides a comprehensive analysis of the global AI Data Center Solid State Transformer landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on AI Data Center Solid State Transformer portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global AI Data Center Solid State Transformer market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for AI Data Center Solid State Transformer and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global AI Data Center Solid State Transformer.

This report presents a comprehensive overview, market shares, and growth opportunities of AI Data Center Solid State Transformer market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Single-port SST

Multi-port SST

Segmentation by Current type:

AC-DC

DC-DC

Segmentation by Application:

Enterprise Data Centers

Housing and Service Provider Data Centers

Hyperscale Data Centers

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Delta

Sifang Automation

Eaton

Vertiv

Amperesand

JST Power Equipment

Kehua

China XD Electric

Kerun Intelligent Control

WG Energy

Schneider Electric

TGOOD Electric

TBEA

Newonder Special Electric

SolarEdge

Eaglerise

Key Questions Addressed in this Report

What is the 10-year outlook for the global AI Data Center Solid State Transformer market?

What factors are driving AI Data Center Solid State Transformer market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do AI Data Center Solid State Transformer market opportunities vary by end market size?

How does AI Data Center Solid State Transformer break out by Type, by Application?

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