

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

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Abstracts

The global Substation for Data Center market size is expected to reach \$ 6956 million by 2032, rising at a market growth of 4.9% CAGR during the forecast period (2026-2032).

In 2025, global substation for data center production reached approximately 620 units, the average price is 8800 k usd/unit. Substation for data center is a key power facility dedicated to providing power conversion and distribution for data center. It is responsible for converting high voltage power (such as 110kV or 35 kV) from public power grid to lower voltage (such as 10kV or 380V) that can be used by IT equipment and cooling system of data center step by step, and ensuring absolute reliability, high quality and high efficiency of power supply.

The downstream consumption of substations for data centers is distributed as follows: industry 36%, commerce 64%, agriculture 18%, and other sectors 16%.

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

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

Highlights and key features of the study

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

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

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

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

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

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

Global Substation for Data Center production by Voltage, production, value, CAGR, 2021-2032, (USD Million) & (Units)

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

This report profiles key players in the global Substation 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 Hitachi Energy, Gutor, General Electric, Schneider Electric, Siemens Energy, Powell Industries, Eaton, Ormazabal, NR Electric Co., Ltd, NEI Electric Power Engineering, Inc., 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 Substation 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 (K USD/Unit) by manufacturer, by Voltage, 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 Substation for Data Center Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Substation for Data Center Market, Segmentation by Voltage:

Medium Voltage Substation

High Voltage Substation

Global Substation for Data Center Market, Segmentation by Access:

Single Power Access

Dual Power Access

Multi-power Access

Global Substation for Data Center Market, Segmentation by Structure:

Civil Substation

Prefabricated Cabin Substation

Containerized Substation

Global Substation for Data Center Market, Segmentation by Application:

Commercial

Industrial

Companies Profiled:

Hitachi Energy

Gutor

General Electric

Schneider Electric

Siemens Energy

Powell Industries

Eaton

Ormazabal

NR Electric Co., Ltd

NEI Electric Power Engineering, Inc.

Tesco Automation Inc.

S&C Electric Company

Kirby Group

Mortenson Company

Sify Technologies Limited

Black & Veatch Holding Company

Hyosung Heavy Industries

Efacec

Mitsubishi Electric

Fuji Electric

LS ELECTRIC

Key Questions Answered:

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

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