

Global Data Center Rack Enclosure Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Data Center Rack Enclosure market size is expected to reach \$ 5977 million by 2032, rising at a market growth of 7.0% CAGR during the forecast period (2026-2032).

In 2025, global Data Center Rack Enclosure production reached approximately 2,520 k units?with an average global market price of around US\$ 1,500 per unit, and a gross profit margin of approximately 20%-40%. Data Center Rack Enclosures are cabinet structures used to house, protect, organize, and manage servers, switches, storage systems, PDUs, cabling, UPS units, and other IT infrastructure inside data centers. They usually follow standard 19-inch or open-rack architectures and are available in different heights, widths, depths, load ratings, airflow designs, and security configurations. These enclosures support equipment mounting, cable routing, grounding, cooling airflow, physical protection, and maintenance access. As data centers become denser and more power-intensive, rack enclosures are increasingly designed for higher load capacity, better thermal management, modular deployment, and compatibility with advanced cooling and AI computing infrastructure.

The industrial chain of Data Center Rack Enclosure includes upstream materials and components such as cold-rolled steel, aluminum profiles, sheet metal parts, locks, hinges, side panels, rack rails, casters, leveling feet, grounding kits, cable managers, fans, sensors, coatings, fasteners, and packaging materials. The midstream consists of structural design, sheet metal processing, punching, bending, welding, surface treatment, assembly, quality testing, customization, and logistics delivery. Downstream applications mainly include hyperscale data centers, colocation facilities, enterprise data centers, edge sites, telecom rooms, cloud computing facilities, AI server rooms, and network equipment rooms. Related services include configuration design, installation,

airflow planning, cable management, maintenance, replacement parts supply, and customized enclosure integration.

The development trends of data center cabinets are mainly reflected in the following aspects:

- High-performance computing:** With the development of technology, data center cabinets will increasingly focus on high-performance computing to adapt to changing data processing needs. Improve the computing efficiency of data centers by adopting more efficient servers, network equipment, and storage systems.
- High-density integration:** The design of data center cabinets will increasingly focus on space utilization efficiency to achieve higher equipment density and computing power. Improve equipment compactness and reliability by integrating functions such as servers, network equipment, and storage systems into a single cabinet.
- Energy saving and environmental protection:** Data center cabinets will actively apply energy-saving technologies to reduce energy consumption and impact on the environment. By adopting more efficient energy utilization technology, automatic control and environmental monitoring, etc., the goal of energy saving and environmental protection can be achieved.
- Automation and intelligent management:** Data center cabinets will increasingly rely on automated and intelligent management systems to improve efficiency and reliability through real-time data analysis, fault detection, and predictive maintenance. At the same time, the design of the intelligent all-in-one cabinet will also focus on automatic monitoring and management functions to improve the maintainability and manageability of the equipment.
- Edge computing and IoT applications:** Data center cabinets will face more demand for edge computing and IoT applications, providing efficient data processing and storage capabilities for distributed architectures and edge devices. By sinking computing and storage resources to the edge of the network, the delay time of data processing and storage is shortened, and the response speed and service quality are improved.
- Flexibility and scalability:** data center cabinets will continue to pursue flexible hardware design and modular structure to meet changing business needs and rapid expansion requirements. By adopting standardized interfaces and modular design, the scalability and maintainability of the cabinet are improved, and the flexible integration and management of different devices are realized.

In short, data center cabinets are undergoing a transformation from traditional models to intelligent and sustainable development, continuously improving the efficiency and sustainability of data centers. In the future, the development of data center cabinets will continue to pursue the goals of high efficiency, energy saving, flexibility and scalability to meet the ever-changing needs of data centers.

This report studies the global Data Center Rack Enclosure production, demand, key manufacturers, and key regions.

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

Highlights and key features of the study

Global Data Center Rack Enclosure total production and demand, 2021-2032, (K Units)

Global Data Center Rack Enclosure total production value, 2021-2032, (USD Million)

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

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

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

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

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

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

This report profiles key players in the global Data Center Rack Enclosure 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 Rittal, Eaton, Schneider Electric, Vertiv, Nitto Kogyo, TOTEN, Legrand, ZTE, Dell, nVent, 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 Data Center Rack Enclosure 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 Data Center Rack Enclosure Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Data Center Rack Enclosure Market, Segmentation by Type:

Single-Door

Dual-Door

Global Data Center Rack Enclosure Market, Segmentation by Material:

Metal Material

Plastic Material

Others

Global Data Center Rack Enclosure Market, Segmentation by Application Scenarios:

Indoor

Outdoor

Global Data Center Rack Enclosure Market, Segmentation by Application:

Enterprise Data Centers

Hyperscale Data Centers

Edge Data Centers

Others

Companies Profiled:

Rittal

Eaton

Schneider Electric

Vertiv

Nitto Kogyo

TOTEN

Legrand

ZTE

Dell

nVent

Panduit

Chatsworth Products

Hammond Manufacturing

Siemon

CONTEG

ZPAS Group

Enoc System

Gcabling

WebiT

Casview

Eabel

Kawamura Electric

Ea-Hwa Enterprise

Bartakke

Aeons Technologies

AZE Telecom

Key Questions Answered:

1. How big is the global Data Center Rack Enclosure market?
2. What is the demand of the global Data Center Rack Enclosure market?
3. What is the year over year growth of the global Data Center Rack Enclosure market?
4. What is the production and production value of the global Data Center Rack

Enclosure market?

5. Who are the key producers in the global Data Center Rack Enclosure market?

6. What are the growth factors driving the market demand?

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