

Global AI Rackmount GPU Server Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global AI Rackmount GPU Server market size was valued at US\$ 3004 million in 2025 and is forecast to a readjusted size of US\$ 9096 million by 2032 with a CAGR of 17.1% during review period.

In 2025, global AI Rackmount GPU Server production reached approximately 243 k units with an average global market price of around US\$12000 per unit. Single-line annual production capacity averages 10 k units with a gross margin of approximately 15-20%. The upstream of AI Rackmount GPU Servers involves high-performance GPU chips, AI algorithm software, and server hardware, with a concentration in the data center sector, accounting for about 70% of the market. The downstream applications are diverse, with data centers accounting for approximately 60%, enterprises 25%, and other enterprise-level computing environments 15%. As data centers and enterprises increasingly require high-performance computing, the demand for AI Rackmount GPU Servers is continuously rising; the business opportunity lies in technological innovation and customized solutions that will drive market expansion.

The AI Rackmount GPU Servers are designed to provide a robust and scalable platform for processing complex computational tasks, utilizing the power of graphics processing units (GPUs) to enhance the performance of AI algorithms and simulations. These servers are engineered with a rackmount form factor for efficient datacenter deployment, featuring high-bandwidth memory, advanced parallel processing capabilities, and optimized software support for seamless integration into AI research and development environments.

This report is a detailed and comprehensive analysis for global AI Rackmount GPU Server market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global AI Rackmount GPU Server market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global AI Rackmount GPU Server market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global AI Rackmount GPU Server market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global AI Rackmount GPU Server market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2021-2026

The Primary Objectives in This Report Are:

- To determine the size of the total market opportunity of global and key countries
- To assess the growth potential for AI Rackmount GPU Server
- To forecast future growth in each product and end-use market
- To assess competitive factors affecting the marketplace

This report profiles key players in the global AI Rackmount GPU Server market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Hewlett Packard Enterprise, Supermicro, Colfax International, Lenovo, DELL, ASUS, NVIDIA, IBM, Cisco, Aivres, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

AI Rackmount GPU Server market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

1U Rackmount Server

2U Rackmount Server

4U Rackmount Server

6U Rackmount Server

8U Rackmount Server

Market segment by Architecture

x86 Rackmount

Non-x86 Rackmount

Market segment by Application

Data Center

Enterprise

Other Enterprise-Level Computing Environments

Major players covered

Hewlett Packard Enterprise

Supermicro

Colfax International

Lenovo

DELL

ASUS

NVIDIA

IBM

Cisco

Aivres

Eviden (Atos)

ASRock Rack

HUAWEI

MiTAC Computing

Hangzhou New H3C Technologies

IEIT SYSTEMS

Puersai Computer(Shanghai)

Chengdu CrossChip Microsystems

Beijing LTHPC

Market segment by region, regional analysis covers
North America (United States, Canada, and Mexico)
Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)
Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)
South America (Brazil, Argentina, Colombia, and Rest of South America)
Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe AI Rackmount GPU Server product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of AI Rackmount GPU Server, with price, sales quantity, revenue, and global market share of AI Rackmount GPU Server from 2021 to 2026.

Chapter 3, the AI Rackmount GPU Server competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the AI Rackmount GPU Server breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and AI Rackmount GPU Server market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of AI Rackmount GPU Server.

Chapter 14 and 15, to describe AI Rackmount GPU Server sales channel, distributors, customers, research findings and conclusion.

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