

# Global AI Rackmount GPU Server Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/G6D7E65419EFEN.html>

Date: February 2026

Pages: 139

Price: US\$ 4,480.00 (Single User License)

ID: G6D7E65419EFEN

## Abstracts

The global AI Rackmount GPU Server market size is expected to reach \$ 9096 million by 2032, rising at a market growth of 17.1% CAGR during the forecast period (2026-2032).

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 studies the global AI Rackmount GPU Server production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for AI Rackmount GPU Server 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 AI Rackmount GPU Server that contribute to its increasing demand across many markets.

### **Highlights and key features of the study**

Global AI Rackmount GPU Server total production and demand, 2021-2032, (K Units)

Global AI Rackmount GPU Server total production value, 2021-2032, (USD Million)

Global AI Rackmount GPU Server production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global AI Rackmount GPU Server consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: AI Rackmount GPU Server domestic production, consumption, key domestic manufacturers and share

Global AI Rackmount GPU Server production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global AI Rackmount GPU Server production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global AI Rackmount GPU Server production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global AI Rackmount GPU Server 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 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.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World AI Rackmount GPU Server 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 AI Rackmount GPU Server Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global AI Rackmount GPU Server Market, Segmentation by Type:

1U Rackmount Server

2U Rackmount Server

4U Rackmount Server

6U Rackmount Server

8U Rackmount Server

#### Global AI Rackmount GPU Server Market, Segmentation by Architecture:

x86 Rackmount

Non-x86 Rackmount

Global AI Rackmount GPU Server Market, Segmentation by Application:

Data Center

Enterprise

Other Enterprise-Level Computing Environments

Companies Profiled:

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

**Key Questions Answered:**

1. How big is the global AI Rackmount GPU Server market?
2. What is the demand of the global AI Rackmount GPU Server market?
3. What is the year over year growth of the global AI Rackmount GPU Server market?
4. What is the production and production value of the global AI Rackmount GPU Server market?
5. Who are the key producers in the global AI Rackmount GPU Server market?
6. What are the growth factors driving the market demand?

## Contents

### 1 SUPPLY SUMMARY

- 1.1 High-end Electronic Glass Fiber Cloth Introduction
- 1.2 World High-end Electronic Glass Fiber Cloth Supply & Forecast
  - 1.2.1 World High-end Electronic Glass Fiber Cloth Production Value (2021 & 2025 & 2032)
  - 1.2.2 World High-end Electronic Glass Fiber Cloth Production (2021-2032)
  - 1.2.3 World High-end Electronic Glass Fiber Cloth Pricing Trends (2021-2032)
- 1.3 World High-end Electronic Glass Fiber Cloth Production by Region (Based on Production Site)
  - 1.3.1 World High-end Electronic Glass Fiber Cloth Production Value by Region (2021-2032)
  - 1.3.2 World High-end Electronic Glass Fiber Cloth Production by Region (2021-2032)
  - 1.3.3 World High-end Electronic Glass Fiber Cloth Average Price by Region (2021-2032)
  - 1.3.4 North America High-end Electronic Glass Fiber Cloth Production (2021-2032)
  - 1.3.5 Europe High-end Electronic Glass Fiber Cloth Production (2021-2032)
  - 1.3.6 China High-end Electronic Glass Fiber Cloth Production (2021-2032)
  - 1.3.7 Japan High-end Electronic Glass Fiber Cloth Production (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 High-end Electronic Glass Fiber Cloth Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 High-end Electronic Glass Fiber Cloth Major Market Trends

### 2 DEMAND SUMMARY

- 2.1 World High-end Electronic Glass Fiber Cloth Demand (2021-2032)
- 2.2 World High-end Electronic Glass Fiber Cloth Consumption by Region
  - 2.2.1 World High-end Electronic Glass Fiber Cloth Consumption by Region (2021-2026)
  - 2.2.2 World High-end Electronic Glass Fiber Cloth Consumption Forecast by Region (2027-2032)
- 2.3 United States High-end Electronic Glass Fiber Cloth Consumption (2021-2032)
- 2.4 China High-end Electronic Glass Fiber Cloth Consumption (2021-2032)
- 2.5 Europe High-end Electronic Glass Fiber Cloth Consumption (2021-2032)
- 2.6 Japan High-end Electronic Glass Fiber Cloth Consumption (2021-2032)
- 2.7 South Korea High-end Electronic Glass Fiber Cloth Consumption (2021-2032)

2.8 ASEAN High-end Electronic Glass Fiber Cloth Consumption (2021-2032)

2.9 India High-end Electronic Glass Fiber Cloth Consumption (2021-2032)

### **3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS**

3.1 World High-end Electronic Glass Fiber Cloth Production Value by Manufacturer (2021-2026)

3.2 World High-end Electronic Glass Fiber Cloth Production by Manufacturer (2021-2026)

3.3 World High-end Electronic Glass Fiber Cloth Average Price by Manufacturer (2021-2026)

3.4 High-end Electronic Glass Fiber Cloth Company Evaluation Quadrant

3.5 Industry Rank and Concentration Rate (CR)

3.5.1 Global High-end Electronic Glass Fiber Cloth Industry Rank of Major Manufacturers

3.5.2 Global Concentration Ratios (CR4) for High-end Electronic Glass Fiber Cloth in 2025

3.5.3 Global Concentration Ratios (CR8) for High-end Electronic Glass Fiber Cloth in 2025

3.6 High-end Electronic Glass Fiber Cloth Market: Overall Company Footprint Analysis

3.6.1 High-end Electronic Glass Fiber Cloth Market: Region Footprint

3.6.2 High-end Electronic Glass Fiber Cloth Market: Company Product Type Footprint

3.6.3 High-end Electronic Glass Fiber Cloth Market: Company Product Application Footprint

3.7 Competitive Environment

3.7.1 Historical Structure of the Industry

3.7.2 Barriers of Market Entry

3.7.3 Factors of Competition

3.8 New Entrant and Capacity Expansion Plans

3.9 Mergers, Acquisition, Agreements, and Collaborations

### **4 UNITED STATES VS CHINA VS REST OF THE WORLD**

4.1 United States VS China: High-end Electronic Glass Fiber Cloth Production Value Comparison

4.1.1 United States VS China: High-end Electronic Glass Fiber Cloth Production Value Comparison (2021 & 2025 & 2032)

4.1.2 United States VS China: High-end Electronic Glass Fiber Cloth Production Value Market Share Comparison (2021 & 2025 & 2032)

## 4.2 United States VS China: High-end Electronic Glass Fiber Cloth Production Comparison

4.2.1 United States VS China: High-end Electronic Glass Fiber Cloth Production Comparison (2021 & 2025 & 2032)

4.2.2 United States VS China: High-end Electronic Glass Fiber Cloth Production Market Share Comparison (2021 & 2025 & 2032)

## 4.3 United States VS China: High-end Electronic Glass Fiber Cloth Consumption Comparison

4.3.1 United States VS China: High-end Electronic Glass Fiber Cloth Consumption Comparison (2021 & 2025 & 2032)

4.3.2 United States VS China: High-end Electronic Glass Fiber Cloth Consumption Market Share Comparison (2021 & 2025 & 2032)

## 4.4 United States Based High-end Electronic Glass Fiber Cloth Manufacturers and Market Share, 2021-2026

4.4.1 United States Based High-end Electronic Glass Fiber Cloth Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers High-end Electronic Glass Fiber Cloth Production Value (2021-2026)

4.4.3 United States Based Manufacturers High-end Electronic Glass Fiber Cloth Production (2021-2026)

## 4.5 China Based High-end Electronic Glass Fiber Cloth Manufacturers and Market Share

4.5.1 China Based High-end Electronic Glass Fiber Cloth Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers High-end Electronic Glass Fiber Cloth Production Value (2021-2026)

4.5.3 China Based Manufacturers High-end Electronic Glass Fiber Cloth Production (2021-2026)

## 4.6 Rest of World Based High-end Electronic Glass Fiber Cloth Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based High-end Electronic Glass Fiber Cloth Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers High-end Electronic Glass Fiber Cloth Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers High-end Electronic Glass Fiber Cloth Production (2021-2026)

## 5 MARKET ANALYSIS BY TYPE

5.1 World High-end Electronic Glass Fiber Cloth Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 E-Glass

5.2.2 L-Glass

5.2.3 NE-Glass

5.3 Market Segment by Type

5.3.1 World High-end Electronic Glass Fiber Cloth Production by Type (2021-2032)

5.3.2 World High-end Electronic Glass Fiber Cloth Production Value by Type (2021-2032)

5.3.3 World High-end Electronic Glass Fiber Cloth Average Price by Type (2021-2032)

## **6 MARKET ANALYSIS BY WEAVE CONSTRUCTION**

6.1 World High-end Electronic Glass Fiber Cloth Market Size Overview by Weave Construction: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Weave Construction

6.2.1 Plain Weave Fabric

6.2.2 Twill Weave Fabric

6.2.3 Others

6.3 Market Segment by Weave Construction

6.3.1 World High-end Electronic Glass Fiber Cloth Production by Weave Construction (2021-2032)

6.3.2 World High-end Electronic Glass Fiber Cloth Production Value by Weave Construction (2021-2032)

6.3.3 World High-end Electronic Glass Fiber Cloth Average Price by Weave Construction (2021-2032)

## **7 MARKET ANALYSIS BY THICKNESS**

7.1 World High-end Electronic Glass Fiber Cloth Market Size Overview by Thickness: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Thickness

7.2.1 ?0.03mm

7.2.2 0.07-0.10mm

7.2.3 ?0.10 mm

7.3 Market Segment by Thickness

7.3.1 World High-end Electronic Glass Fiber Cloth Production by Thickness (2021-2032)

7.3.2 World High-end Electronic Glass Fiber Cloth Production Value by Thickness (2021-2032)

7.3.3 World High-end Electronic Glass Fiber Cloth Average Price by Thickness (2021-2032)

## **8 MARKET ANALYSIS BY APPLICATION**

8.1 World High-end Electronic Glass Fiber Cloth Market Size Overview by Application: 2021 VS 2025 VS 2032

8.2 Segment Introduction by Application

8.2.1 Printed Circuit Board

8.2.2 Insulation Materials

8.2.3 Others

8.3 Market Segment by Application

8.3.1 World High-end Electronic Glass Fiber Cloth Production by Application (2021-2032)

8.3.2 World High-end Electronic Glass Fiber Cloth Production Value by Application (2021-2032)

8.3.3 World High-end Electronic Glass Fiber Cloth Average Price by Application (2021-2032)

## **9 COMPANY PROFILES**

9.1 Nittobo

9.1.1 Nittobo Details

9.1.2 Nittobo Major Business

9.1.3 Nittobo High-end Electronic Glass Fiber Cloth Product and Services

9.1.4 Nittobo High-end Electronic Glass Fiber Cloth Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.1.5 Nittobo Recent Developments/Updates

9.1.6 Nittobo Competitive Strengths & Weaknesses

9.2 Nan Ya Plastics

9.2.1 Nan Ya Plastics Details

9.2.2 Nan Ya Plastics Major Business

9.2.3 Nan Ya Plastics High-end Electronic Glass Fiber Cloth Product and Services

9.2.4 Nan Ya Plastics High-end Electronic Glass Fiber Cloth Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.2.5 Nan Ya Plastics Recent Developments/Updates

9.2.6 Nan Ya Plastics Competitive Strengths & Weaknesses

### 9.3 Asahi Kasei

#### 9.3.1 Asahi Kasei Details

#### 9.3.2 Asahi Kasei Major Business

#### 9.3.3 Asahi Kasei High-end Electronic Glass Fiber Cloth Product and Services

#### 9.3.4 Asahi Kasei High-end Electronic Glass Fiber Cloth Production, Price, Value, Gross Margin and Market Share (2021-2026)

#### 9.3.5 Asahi Kasei Recent Developments/Updates

#### 9.3.6 Asahi Kasei Competitive Strengths & Weaknesses

### 9.4 TAIWANGLASS

#### 9.4.1 TAIWANGLASS Details

#### 9.4.2 TAIWANGLASS Major Business

#### 9.4.3 TAIWANGLASS High-end Electronic Glass Fiber Cloth Product and Services

#### 9.4.4 TAIWANGLASS High-end Electronic Glass Fiber Cloth Production, Price, Value, Gross Margin and Market Share (2021-2026)

#### 9.4.5 TAIWANGLASS Recent Developments/Updates

#### 9.4.6 TAIWANGLASS Competitive Strengths & Weaknesses

### 9.5 AGY

#### 9.5.1 AGY Details

#### 9.5.2 AGY Major Business

#### 9.5.3 AGY High-end Electronic Glass Fiber Cloth Product and Services

#### 9.5.4 AGY High-end Electronic Glass Fiber Cloth Production, Price, Value, Gross Margin and Market Share (2021-2026)

#### 9.5.5 AGY Recent Developments/Updates

#### 9.5.6 AGY Competitive Strengths & Weaknesses

### 9.6 PFG Fiber Glass

#### 9.6.1 PFG Fiber Glass Details

#### 9.6.2 PFG Fiber Glass Major Business

#### 9.6.3 PFG Fiber Glass High-end Electronic Glass Fiber Cloth Product and Services

#### 9.6.4 PFG Fiber Glass High-end Electronic Glass Fiber Cloth Production, Price, Value, Gross Margin and Market Share (2021-2026)

#### 9.6.5 PFG Fiber Glass Recent Developments/Updates

#### 9.6.6 PFG Fiber Glass Competitive Strengths & Weaknesses

### 9.7 Fulltech

#### 9.7.1 Fulltech Details

#### 9.7.2 Fulltech Major Business

#### 9.7.3 Fulltech High-end Electronic Glass Fiber Cloth Product and Services

#### 9.7.4 Fulltech High-end Electronic Glass Fiber Cloth Production, Price, Value, Gross Margin and Market Share (2021-2026)

#### 9.7.5 Fulltech Recent Developments/Updates

- 9.7.6 Fulltech Competitive Strengths & Weaknesses
- 9.8 Grace Fabric Technology
  - 9.8.1 Grace Fabric Technology Details
  - 9.8.2 Grace Fabric Technology Major Business
  - 9.8.3 Grace Fabric Technology High-end Electronic Glass Fiber Cloth Product and Services
  - 9.8.4 Grace Fabric Technology High-end Electronic Glass Fiber Cloth Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.8.5 Grace Fabric Technology Recent Developments/Updates
  - 9.8.6 Grace Fabric Technology Competitive Strengths & Weaknesses
- 9.9 Henan Guangyuan New Material
  - 9.9.1 Henan Guangyuan New Material Details
  - 9.9.2 Henan Guangyuan New Material Major Business
  - 9.9.3 Henan Guangyuan New Material High-end Electronic Glass Fiber Cloth Product and Services
  - 9.9.4 Henan Guangyuan New Material High-end Electronic Glass Fiber Cloth Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.9.5 Henan Guangyuan New Material Recent Developments/Updates
  - 9.9.6 Henan Guangyuan New Material Competitive Strengths & Weaknesses
- 9.10 Taishan Fibre Glass
  - 9.10.1 Taishan Fibre Glass Details
  - 9.10.2 Taishan Fibre Glass Major Business
  - 9.10.3 Taishan Fibre Glass High-end Electronic Glass Fiber Cloth Product and Services
  - 9.10.4 Taishan Fibre Glass High-end Electronic Glass Fiber Cloth Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.10.5 Taishan Fibre Glass Recent Developments/Updates
  - 9.10.6 Taishan Fibre Glass Competitive Strengths & Weaknesses
- 9.11 Jushi Group
  - 9.11.1 Jushi Group Details
  - 9.11.2 Jushi Group Major Business
  - 9.11.3 Jushi Group High-end Electronic Glass Fiber Cloth Product and Services
  - 9.11.4 Jushi Group High-end Electronic Glass Fiber Cloth Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 9.11.5 Jushi Group Recent Developments/Updates
  - 9.11.6 Jushi Group Competitive Strengths & Weaknesses
- 9.12 Chongqing Polycomp International Corp
  - 9.12.1 Chongqing Polycomp International Corp Details
  - 9.12.2 Chongqing Polycomp International Corp Major Business

9.12.3 Chongqing Polycomp International Corp High-end Electronic Glass Fiber Cloth Product and Services

9.12.4 Chongqing Polycomp International Corp High-end Electronic Glass Fiber Cloth Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.12.5 Chongqing Polycomp International Corp Recent Developments/Updates

9.12.6 Chongqing Polycomp International Corp Competitive Strengths & Weaknesses

9.13 Sinoma Science & Technology

9.13.1 Sinoma Science & Technology Details

9.13.2 Sinoma Science & Technology Major Business

9.13.3 Sinoma Science & Technology High-end Electronic Glass Fiber Cloth Product and Services

9.13.4 Sinoma Science & Technology High-end Electronic Glass Fiber Cloth Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.13.5 Sinoma Science & Technology Recent Developments/Updates

9.13.6 Sinoma Science & Technology Competitive Strengths & Weaknesses

## **10 INDUSTRY CHAIN ANALYSIS**

10.1 High-end Electronic Glass Fiber Cloth Industry Chain

10.2 High-end Electronic Glass Fiber Cloth Upstream Analysis

10.2.1 High-end Electronic Glass Fiber Cloth Core Raw Materials

10.2.2 Main Manufacturers of High-end Electronic Glass Fiber Cloth Core Raw Materials

10.3 Midstream Analysis

10.4 Downstream Analysis

10.5 High-end Electronic Glass Fiber Cloth Production Mode

10.6 High-end Electronic Glass Fiber Cloth Procurement Model

10.7 High-end Electronic Glass Fiber Cloth Industry Sales Model and Sales Channels

10.7.1 High-end Electronic Glass Fiber Cloth Sales Model

10.7.2 High-end Electronic Glass Fiber Cloth Typical Distributors

## **11 RESEARCH FINDINGS AND CONCLUSION**

## **12 APPENDIX**

12.1 Methodology

12.2 Research Process and Data Source

12.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. World AI Rackmount GPU Server Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World AI Rackmount GPU Server Production Value by Region (2021-2026) & (USD Million)

Table 3. World AI Rackmount GPU Server Production Value by Region (2027-2032) & (USD Million)

Table 4. World AI Rackmount GPU Server Production Value Market Share by Region (2021-2026)

Table 5. World AI Rackmount GPU Server Production Value Market Share by Region (2027-2032)

Table 6. World AI Rackmount GPU Server Production by Region (2021-2026) & (K Units)

Table 7. World AI Rackmount GPU Server Production by Region (2027-2032) & (K Units)

Table 8. World AI Rackmount GPU Server Production Market Share by Region (2021-2026)

Table 9. World AI Rackmount GPU Server Production Market Share by Region (2027-2032)

Table 10. World AI Rackmount GPU Server Average Price by Region (2021-2026) & (US\$/Unit)

Table 11. World AI Rackmount GPU Server Average Price by Region (2027-2032) & (US\$/Unit)

Table 12. AI Rackmount GPU Server Major Market Trends

Table 13. World AI Rackmount GPU Server Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (K Units)

Table 14. World AI Rackmount GPU Server Consumption by Region (2021-2026) & (K Units)

Table 15. World AI Rackmount GPU Server Consumption Forecast by Region (2027-2032) & (K Units)

Table 16. World AI Rackmount GPU Server Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key AI Rackmount GPU Server Producers in 2025

Table 18. World AI Rackmount GPU Server Production by Manufacturer (2021-2026) & (K Units)

Table 19. Production Market Share of Key AI Rackmount GPU Server Producers in 2025

Table 20. World AI Rackmount GPU Server Average Price by Manufacturer (2021-2026) & (US\$/Unit)

Table 21. Global AI Rackmount GPU Server Company Evaluation Quadrant

Table 22. World AI Rackmount GPU Server Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and AI Rackmount GPU Server Production Site of Key Manufacturer

Table 24. AI Rackmount GPU Server Market: Company Product Type Footprint

Table 25. AI Rackmount GPU Server Market: Company Product Application Footprint

Table 26. AI Rackmount GPU Server Competitive Factors

Table 27. AI Rackmount GPU Server New Entrant and Capacity Expansion Plans

Table 28. AI Rackmount GPU Server Mergers & Acquisitions Activity

Table 29. United States VS China AI Rackmount GPU Server Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China AI Rackmount GPU Server Production Comparison, (2021 & 2025 & 2032) & (K Units)

Table 31. United States VS China AI Rackmount GPU Server Consumption Comparison, (2021 & 2025 & 2032) & (K Units)

Table 32. United States Based AI Rackmount GPU Server Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers AI Rackmount GPU Server Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers AI Rackmount GPU Server Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers AI Rackmount GPU Server Production (2021-2026) & (K Units)

Table 36. United States Based Manufacturers AI Rackmount GPU Server Production Market Share (2021-2026)

Table 37. China Based AI Rackmount GPU Server Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers AI Rackmount GPU Server Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers AI Rackmount GPU Server Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers AI Rackmount GPU Server Production, (2021-2026) & (K Units)

Table 41. China Based Manufacturers AI Rackmount GPU Server Production Market

Share (2021-2026)

Table 42. Rest of World Based AI Rackmount GPU Server Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers AI Rackmount GPU Server Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers AI Rackmount GPU Server Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers AI Rackmount GPU Server Production, (2021-2026) & (K Units)

Table 46. Rest of World Based Manufacturers AI Rackmount GPU Server Production Market Share (2021-2026)

Table 47. World AI Rackmount GPU Server Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World AI Rackmount GPU Server Production by Type (2021-2026) & (K Units)

Table 49. World AI Rackmount GPU Server Production by Type (2027-2032) & (K Units)

Table 50. World AI Rackmount GPU Server Production Value by Type (2021-2026) & (USD Million)

Table 51. World AI Rackmount GPU Server Production Value by Type (2027-2032) & (USD Million)

Table 52. World AI Rackmount GPU Server Average Price by Type (2021-2026) & (US\$/Unit)

Table 53. World AI Rackmount GPU Server Average Price by Type (2027-2032) & (US\$/Unit)

Table 54. World AI Rackmount GPU Server Production Value by Architecture, (USD Million), 2021 & 2025 & 2032

Table 55. World AI Rackmount GPU Server Production by Architecture (2021-2026) & (K Units)

Table 56. World AI Rackmount GPU Server Production by Architecture (2027-2032) & (K Units)

Table 57. World AI Rackmount GPU Server Production Value by Architecture (2021-2026) & (USD Million)

Table 58. World AI Rackmount GPU Server Production Value by Architecture (2027-2032) & (USD Million)

Table 59. World AI Rackmount GPU Server Average Price by Architecture (2021-2026) & (US\$/Unit)

Table 60. World AI Rackmount GPU Server Average Price by Architecture (2027-2032) & (US\$/Unit)

Table 61. World AI Rackmount GPU Server Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 62. World AI Rackmount GPU Server Production by Application (2021-2026) & (K Units)

Table 63. World AI Rackmount GPU Server Production by Application (2027-2032) & (K Units)

Table 64. World AI Rackmount GPU Server Production Value by Application (2021-2026) & (USD Million)

Table 65. World AI Rackmount GPU Server Production Value by Application (2027-2032) & (USD Million)

Table 66. World AI Rackmount GPU Server Average Price by Application (2021-2026) & (US\$/Unit)

Table 67. World AI Rackmount GPU Server Average Price by Application (2027-2032) & (US\$/Unit)

Table 68. Hewlett Packard Enterprise Basic Information, Manufacturing Base and Competitors

Table 69. Hewlett Packard Enterprise Major Business

Table 70. Hewlett Packard Enterprise AI Rackmount GPU Server Product and Services

Table 71. Hewlett Packard Enterprise AI Rackmount GPU Server Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 72. Hewlett Packard Enterprise Recent Developments/Updates

Table 73. Hewlett Packard Enterprise Competitive Strengths & Weaknesses

Table 74. Supermicro Basic Information, Manufacturing Base and Competitors

Table 75. Supermicro Major Business

Table 76. Supermicro AI Rackmount GPU Server Product and Services

Table 77. Supermicro AI Rackmount GPU Server Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 78. Supermicro Recent Developments/Updates

Table 79. Supermicro Competitive Strengths & Weaknesses

Table 80. Colfax International Basic Information, Manufacturing Base and Competitors

Table 81. Colfax International Major Business

Table 82. Colfax International AI Rackmount GPU Server Product and Services

Table 83. Colfax International AI Rackmount GPU Server Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 84. Colfax International Recent Developments/Updates

Table 85. Colfax International Competitive Strengths & Weaknesses

- Table 86. Lenovo Basic Information, Manufacturing Base and Competitors
- Table 87. Lenovo Major Business
- Table 88. Lenovo AI Rackmount GPU Server Product and Services
- Table 89. Lenovo AI Rackmount GPU Server Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 90. Lenovo Recent Developments/Updates
- Table 91. Lenovo Competitive Strengths & Weaknesses
- Table 92. DELL Basic Information, Manufacturing Base and Competitors
- Table 93. DELL Major Business
- Table 94. DELL AI Rackmount GPU Server Product and Services
- Table 95. DELL AI Rackmount GPU Server Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 96. DELL Recent Developments/Updates
- Table 97. DELL Competitive Strengths & Weaknesses
- Table 98. ASUS Basic Information, Manufacturing Base and Competitors
- Table 99. ASUS Major Business
- Table 100. ASUS AI Rackmount GPU Server Product and Services
- Table 101. ASUS AI Rackmount GPU Server Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 102. ASUS Recent Developments/Updates
- Table 103. ASUS Competitive Strengths & Weaknesses
- Table 104. NVIDIA Basic Information, Manufacturing Base and Competitors
- Table 105. NVIDIA Major Business
- Table 106. NVIDIA AI Rackmount GPU Server Product and Services
- Table 107. NVIDIA AI Rackmount GPU Server Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 108. NVIDIA Recent Developments/Updates
- Table 109. NVIDIA Competitive Strengths & Weaknesses
- Table 110. IBM Basic Information, Manufacturing Base and Competitors
- Table 111. IBM Major Business
- Table 112. IBM AI Rackmount GPU Server Product and Services
- Table 113. IBM AI Rackmount GPU Server Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 114. IBM Recent Developments/Updates
- Table 115. IBM Competitive Strengths & Weaknesses
- Table 116. Cisco Basic Information, Manufacturing Base and Competitors
- Table 117. Cisco Major Business
- Table 118. Cisco AI Rackmount GPU Server Product and Services
- Table 119. Cisco AI Rackmount GPU Server Production (K Units), Price (US\$/Unit),

Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 120. Cisco Recent Developments/Updates

Table 121. Cisco Competitive Strengths & Weaknesses

Table 122. Aivres Basic Information, Manufacturing Base and Competitors

Table 123. Aivres Major Business

Table 124. Aivres AI Rackmount GPU Server Product and Services

Table 125. Aivres AI Rackmount GPU Server Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 126. Aivres Recent Developments/Updates

Table 127. Aivres Competitive Strengths & Weaknesses

Table 128. Eviden (Atos) Basic Information, Manufacturing Base and Competitors

Table 129. Eviden (Atos) Major Business

Table 130. Eviden (Atos) AI Rackmount GPU Server Product and Services

Table 131. Eviden (Atos) AI Rackmount GPU Server Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 132. Eviden (Atos) Recent Developments/Updates

Table 133. Eviden (Atos) Competitive Strengths & Weaknesses

Table 134. ASRock Rack Basic Information, Manufacturing Base and Competitors

Table 135. ASRock Rack Major Business

Table 136. ASRock Rack AI Rackmount GPU Server Product and Services

Table 137. ASRock Rack AI Rackmount GPU Server Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 138. ASRock Rack Recent Developments/Updates

Table 139. ASRock Rack Competitive Strengths & Weaknesses

Table 140. HUAWEI Basic Information, Manufacturing Base and Competitors

Table 141. HUAWEI Major Business

Table 142. HUAWEI AI Rackmount GPU Server Product and Services

Table 143. HUAWEI AI Rackmount GPU Server Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 144. HUAWEI Recent Developments/Updates

Table 145. HUAWEI Competitive Strengths & Weaknesses

Table 146. MiTAC Computing Basic Information, Manufacturing Base and Competitors

Table 147. MiTAC Computing Major Business

Table 148. MiTAC Computing AI Rackmount GPU Server Product and Services

Table 149. MiTAC Computing AI Rackmount GPU Server Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

- Table 150. MiTAC Computing Recent Developments/Updates
- Table 151. MiTAC Computing Competitive Strengths & Weaknesses
- Table 152. Hangzhou New H3C Technologies Basic Information, Manufacturing Base and Competitors
- Table 153. Hangzhou New H3C Technologies Major Business
- Table 154. Hangzhou New H3C Technologies AI Rackmount GPU Server Product and Services
- Table 155. Hangzhou New H3C Technologies AI Rackmount GPU Server Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 156. Hangzhou New H3C Technologies Recent Developments/Updates
- Table 157. Hangzhou New H3C Technologies Competitive Strengths & Weaknesses
- Table 158. IEIT SYSTEMS Basic Information, Manufacturing Base and Competitors
- Table 159. IEIT SYSTEMS Major Business
- Table 160. IEIT SYSTEMS AI Rackmount GPU Server Product and Services
- Table 161. IEIT SYSTEMS AI Rackmount GPU Server Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 162. IEIT SYSTEMS Recent Developments/Updates
- Table 163. IEIT SYSTEMS Competitive Strengths & Weaknesses
- Table 164. Puersai Computer(Shanghai) Basic Information, Manufacturing Base and Competitors
- Table 165. Puersai Computer(Shanghai) Major Business
- Table 166. Puersai Computer(Shanghai) AI Rackmount GPU Server Product and Services
- Table 167. Puersai Computer(Shanghai) AI Rackmount GPU Server Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 168. Puersai Computer(Shanghai) Recent Developments/Updates
- Table 169. Puersai Computer(Shanghai) Competitive Strengths & Weaknesses
- Table 170. Chengdu CrossChip Microsystems Basic Information, Manufacturing Base and Competitors
- Table 171. Chengdu CrossChip Microsystems Major Business
- Table 172. Chengdu CrossChip Microsystems AI Rackmount GPU Server Product and Services
- Table 173. Chengdu CrossChip Microsystems AI Rackmount GPU Server Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 174. Chengdu CrossChip Microsystems Recent Developments/Updates

Table 175. Chengdu CrossChip Microsystems Competitive Strengths & Weaknesses

Table 176. Beijing LTHPC Basic Information, Manufacturing Base and Competitors

Table 177. Beijing LTHPC Major Business

Table 178. Beijing LTHPC AI Rackmount GPU Server Product and Services

Table 179. Beijing LTHPC AI Rackmount GPU Server Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 180. Beijing LTHPC Recent Developments/Updates

Table 181. Beijing LTHPC Competitive Strengths & Weaknesses

Table 182. Global Key Players of AI Rackmount GPU Server Upstream (Raw Materials)

Table 183. Global AI Rackmount GPU Server Typical Customers

Table 184. AI Rackmount GPU Server Typical Distributors

## List Of Figures

### LIST OF FIGURES

- Figure 1. AI Rackmount GPU Server Picture
- Figure 2. World AI Rackmount GPU Server Production Value: 2021 & 2025 & 2032, (USD Million)
- Figure 3. World AI Rackmount GPU Server Production Value and Forecast (2021-2032) & (USD Million)
- Figure 4. World AI Rackmount GPU Server Production (2021-2032) & (K Units)
- Figure 5. World AI Rackmount GPU Server Average Price (2021-2032) & (US\$/Unit)
- Figure 6. World AI Rackmount GPU Server Production Value Market Share by Region (2021-2032)
- Figure 7. World AI Rackmount GPU Server Production Market Share by Region (2021-2032)
- Figure 8. North America AI Rackmount GPU Server Production (2021-2032) & (K Units)
- Figure 9. Europe AI Rackmount GPU Server Production (2021-2032) & (K Units)
- Figure 10. China AI Rackmount GPU Server Production (2021-2032) & (K Units)
- Figure 11. Japan AI Rackmount GPU Server Production (2021-2032) & (K Units)
- Figure 12. AI Rackmount GPU Server Market Drivers
- Figure 13. Factors Affecting Demand
- Figure 14. World AI Rackmount GPU Server Consumption (2021-2032) & (K Units)
- Figure 15. World AI Rackmount GPU Server Consumption Market Share by Region (2021-2032)
- Figure 16. United States AI Rackmount GPU Server Consumption (2021-2032) & (K Units)
- Figure 17. China AI Rackmount GPU Server Consumption (2021-2032) & (K Units)
- Figure 18. Europe AI Rackmount GPU Server Consumption (2021-2032) & (K Units)
- Figure 19. Japan AI Rackmount GPU Server Consumption (2021-2032) & (K Units)
- Figure 20. South Korea AI Rackmount GPU Server Consumption (2021-2032) & (K Units)
- Figure 21. ASEAN AI Rackmount GPU Server Consumption (2021-2032) & (K Units)
- Figure 22. India AI Rackmount GPU Server Consumption (2021-2032) & (K Units)
- Figure 23. Producer Shipments of AI Rackmount GPU Server by Manufacturer Revenue (\$MM) and Market Share (%): 2025
- Figure 24. Global Four-firm Concentration Ratios (CR4) for AI Rackmount GPU Server Markets in 2025
- Figure 25. Global Four-firm Concentration Ratios (CR8) for AI Rackmount GPU Server Markets in 2025

Figure 26. United States VS China: AI Rackmount GPU Server Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 27. United States VS China: AI Rackmount GPU Server Production Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: AI Rackmount GPU Server Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States Based Manufacturers AI Rackmount GPU Server Production Market Share 2025

Figure 30. China Based Manufacturers AI Rackmount GPU Server Production Market Share 2025

Figure 31. Rest of World Based Manufacturers AI Rackmount GPU Server Production Market Share 2025

Figure 32. World AI Rackmount GPU Server Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 33. World AI Rackmount GPU Server Production Value Market Share by Type in 2025

Figure 34. 1U Rackmount Server

Figure 35. 2U Rackmount Server

Figure 36. 4U Rackmount Server

Figure 37. 6U Rackmount Server

Figure 38. 8U Rackmount Server

Figure 39. World AI Rackmount GPU Server Production Market Share by Type (2021-2032)

Figure 40. World AI Rackmount GPU Server Production Value Market Share by Type (2021-2032)

Figure 41. World AI Rackmount GPU Server Average Price by Type (2021-2032) & (US\$/Unit)

Figure 42. World AI Rackmount GPU Server Production Value by Architecture, (USD Million), 2021 & 2025 & 2032

Figure 43. World AI Rackmount GPU Server Production Value Market Share by Architecture in 2025

Figure 44. x86 Rackmount

Figure 45. Non-x86 Rackmount

Figure 46. World AI Rackmount GPU Server Production Market Share by Architecture (2021-2032)

Figure 47. World AI Rackmount GPU Server Production Value Market Share by Architecture (2021-2032)

Figure 48. World AI Rackmount GPU Server Average Price by Architecture (2021-2032) & (US\$/Unit)

Figure 49. World AI Rackmount GPU Server Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 50. World AI Rackmount GPU Server Production Value Market Share by Application in 2025

Figure 51. Data Center

Figure 52. Enterprise

Figure 53. Other Enterprise-Level Computing Environments

Figure 54. World AI Rackmount GPU Server Production Market Share by Application (2021-2032)

Figure 55. World AI Rackmount GPU Server Production Value Market Share by Application (2021-2032)

Figure 56. World AI Rackmount GPU Server Average Price by Application (2021-2032) & (US\$/Unit)

Figure 57. AI Rackmount GPU Server Industry Chain

Figure 58. AI Rackmount GPU Server Procurement Model

Figure 59. AI Rackmount GPU Server Sales Model

Figure 60. AI Rackmount GPU Server Sales Channels, Direct Sales, and Distribution

Figure 61. Methodology

Figure 62. Research Process and Data Source

## I would like to order

Product name: Global AI Rackmount GPU Server Supply, Demand and Key Producers, 2026-2032

Product link: <https://marketpublishers.com/r/G6D7E65419EFEN.html>

Price: US\$ 4,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G6D7E65419EFEN.html>