

# Ranking of Domestic AI Server Demand



## Overview

When analyzing the AI server market share, Dell leads with 20% in 2024, followed by HPE (15%), Inspur (12%), Lenovo (11%), and Supermicro (9%). These Original Equipment Manufacturers (OEMs) are racing to meet growing demand while navigating geopolitical tensions and component. The global AI server market size was valued at USD 194. The market is projected to grow from USD 262. 32 billion by 2034, exhibiting a CAGR of 34. 73% during the forecast period. A comprehensive report by Global Market Insights Inc. I need the full data tables, segment breakdown, and competitive landscape for detailed regional analysis and. AI Server Market Size, Share and Trends Analysis Report By Processor Type (GPUs, CPUs, FPGAs, ASICs), By Form Factor (Rack-Mounted Servers, Blade Servers, Tower Servers, Microservers), By Deployment Model (On-Premises, Cloud, Hybrid), Memory Capacity (Up to 512GB, Up to 1TB, Up to 2TB, Over 2TB).



## Article Content

Global AI Server Demand to Drive 2024 Market Value to

TrendForce observes that demand for advanced AI servers is expected to remain strong through 2025, especially with NVIDIA's next

Global AI Server Demand Surge Expected to Drive 2024 Market

AI server market value is projected to reach over \$187 billion in 2024, with a growth rate of 69%, accounting for 65% of the total server market.

AI Server Market Size to Reach USD 352.28 Billion by

The global AI server market is projected to grow from USD 39.23 billion in 2025 to USD 352.28 billion by 2034, at a remarkable CAGR of 27.62%.

AI Server Market Projected to Reach \$180B by 2032

Increased Adoption of AI: As industries such as IT, telecom, healthcare, and manufacturing adopt AI for automation, predictive analytics, and

AI Server Market Size, Vendor Shares, and Investment

ABI research's latest report evaluates the surging AI server market. It forecasts market size through 2030, reveals vendor shares, and identifies key

Global AI server market and industry trends, 2025

The introduction of generative AI, particularly ChatGPT, has significantly impacted the demand for high-end AI servers worldwide, leading to a noticeable increase in shipments. It is

TrendForce: AI Server Market Will Keep Growing

Additionally, AI servers are forecasted to account for over 70% of the total value of the entire server industry in 2025. Looking at shipments of AI

AI Server Market Size, Share, Growth Report, 2034

The United States plays a dominant role in the AI Server Market, supported by advanced data center infrastructure and strong enterprise adoption of artificial intelligence technologies.

AI Server Market Size to Reach USD 352.28 Billion by

The increased demand for AI applications, improvements in the technology of AI, the evolution of cloud and edge computing, and big data

The AI Server Market Boom: Navigating Rising Costs and Strategic ...

In 2024, the AI server market isn't just growing—it's transforming. As enterprises scramble to deploy generative AI, large language models (LLMs), and real-time data analytics, demand for specialized

High-End AI Server Demand from North America's Top

TrendForce's newest projections spotlight a 2024 landscape where demand for high-end AI servers—powered by NVIDIA, AMD, or other top-tier

Artificial Intelligence Server Market Report 2026

An artificial intelligence (AI) data server refers to a type of server that is specifically designed and optimized for the computational demands of AI workloads. Various

U.S. AI Server Market Size & Trends | Industry Report,

In conclusion, the combination of GPUs' architectural suitability for AI workloads and NVIDIA's market leadership has propelled GPU-based servers to dominate the

Global AI Server Demand Surge Expected to Drive 2024

TrendForce's latest industry report on AI servers reveals that high demand for advanced AI servers from major CSPs and brand clients is expected

Tech Giants Fuel AI Server Boom, Contributing 30% to

To meet the skyrocketing progression and demand of AI systems, AI servers have taken over the global server market as one-third of the total servers"

AI Server Market Research Report 2034

Beyond hyperscalers, sovereign AI initiatives in countries such as Japan, Saudi Arabia, France, and India are compelling national governments to invest in domestically operated AI compute clusters,

AI Server Market Size, Share, Global Trends Report

Organizations are increasingly integrating AI technologies into their operations, leading to a heightened demand for AI servers. This trend reflects a

AI Servers Market Size, Share & Trend 2035

The report analyzes different market portions; counting AI information servers, AI preparing servers, and AI deduction servers, alongside their applications over BFSI, IT & telecom,

AI Servers Now One-third of Global Server Market

The server market has grown steeply during Q2 2024 due to the strong demand for AI servers, increasing 35% YoY. Dell, Supermicro, HPE are

AI drives server market growth to \$270b by 2028 | TechInsights

TechInsights predicts the server market will reach \$273b by 2028, growing at a CAGR of 18%. Unlike recent years where server demand has been cyclical in nature and effected by the ebb

DIGITIMES Research highlights the market currents of

DIGITIMES Research anticipates that in 2023, over 80% of the global shipments of high-end AI servers from major CSPs and server venders will be

AI Server Market report 2024-2030 [314 Pages & 252

The AI server market is experiencing rapid expansion, driven by rising demand from cloud providers to support hyperscale environments and generative AI workloads.

60+ AI Compute Demand Stats (2026) Spend, Servers,

Latest AI compute demand stats on spending, AI servers, HBM and packaging constraints, data center capex and electricity demand built for 2026 to

AI Server Market Size And Share | Industry Report, 2033

The global AI server market size was estimated at USD 131.65 billion in 2025 and is projected to reach USD 598.12 billion by 2033, growing at a CAGR of 21.2% from

AI Server Market Size & Share, Statistics Report 2025-2034

The AI server market was valued at USD 128 billion in 2024 and is expected to grow at a CAGR of 28.2% between 2025 and 2034, driven by the explosive enterprise AI adoption and proven return on

Per diem rates

GSA establishes the maximum CONUS (Continental United States) Per Diem rates for federal travel customers.

## Contact Us

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