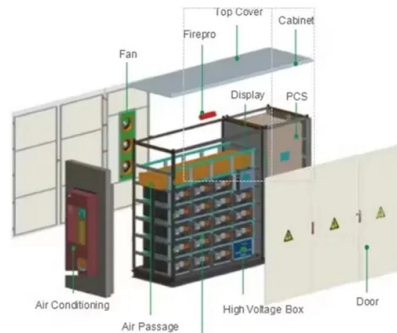


# Is AI server order growth rapid



## Overview

The rapid growth of AI inference services is boosting demand for general-purpose servers, supporting both replacement and expansion efforts. Consequently, TrendForce predicts that total global server shipments, including AI servers, will accelerate from 2025, with a 12. With GPUs standardized around Nvidia, vendors compete on AI Ops, liquid cooling, and deployment services as enterprises ramp up inference in 2026. Image: A comprehensive report by Global Market Insights Inc. The market is expected to grow from USD 167.56 trillion in 2024, at a CAGR of 28. Explosive enterprise AI adoption and proven return on. As per Market Research Future analysis, the AI Server Market Size was estimated at 23. The AI Server Market represents a critical backbone of modern artificial. AI compute is no longer a niche line item. Spending is rising fast as AI servers are taking a growing share of the server market value and supply bottlenecks now include packaging and HBM. Dell, Supermicro, HPE are the big 3. But ODM direct sales dominate as Microsoft, Amazon, Google and Meta continue to custom order their own servers.



## Article Content

AI Server Market Size & Share, Statistics Report 2025

AI Server Market Size A comprehensive report by Global Market Insights Inc. projects the global AI server market was valued at USD 128 billion in 2024. The

AI Server Market Size, Share, Global Trends Report

The AI Server Market is projected to grow significantly over the next decade, driven by the increasing adoption of artificial intelligence (AI) across

Tech Giants Fuel AI Server Boom, Contributing 30% to

The reason for this rapid increase was the GenAI boom. With a 35% increase in demand from prior to the year 2024, the revenue for Global Servers in

AI-Driven Growth: The Future of Compute Servers

This growth is largely driven by demand from tier-2 cloud service providers (CSPs) and enterprise IT sectors, while hyperscalers increasingly turn

AI Server Market Size, Share, Growth Report, 2034

The AI Server Market Opportunities are expanding with the growth of AI inference and edge computing applications. As organizations move AI models into production, demand for

Geopolitical pressures are impacting AI server growth – but

Top US cloud service providers continue to lead growth in the AI server market, according to TrendForce In sum – what to know: AI momentum – Global AI server shipments are projected to

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.

DIGITIMES Special Report – Global AI server market

DIGITIMES believes that the global high-end AI server market will evolve towards greater diversification. Global shipments of high-end AI servers are expected to

Data Center Liquid Cooling Market | Industry Report, 2033

Data Center Liquid Cooling Market Summary The global data center liquid cooling market size was estimated at USD 6.65 billion in 2025 and is projected to reach

AI Server Growth in 2025 Faces Uncertainties, DeepSeek Effect to

TrendForce's latest investigations reveal that global AI server shipments grew by 46% in 2024, driven by strong demand from CSPs and OEMs. However, multiple factors, including US chip

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Rising AI Demand to Drive Global Server Shipment

TrendForce expects a dramatic surge in AI server shipments for 2023, with an estimated 1.2 million units, marking a robust YoY growth of 38.4%.

The Rise of AI Era: AI Server Shipments to See Double-Digit Growth

Another research firm, TrendForce, predicts a 2.05% growth in global server shipments this year, reaching 13.65 million units. AI servers account for 12.1% of this total, with all vendors

Global AI Server Shipments Forecast to Grow Over 28

The rapid growth of AI inference services is boosting demand for general-purpose servers, supporting both replacement and expansion efforts.

AI Server Market Update: Vendors Shift from Silicon to Services

The AI server market continues its explosive growth, fueled primarily by demand for GPUs - particularly from Nvidia. As the customer base broadens beyond hyperscalers and neoclouds to

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

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

TrendForce forecasts AI server shipments growing about 28% year over year in 2025, showing continued momentum for GPU-dense servers

AI becomes leading server workload as shipments of

In general, Omdia believes that sales of AI servers will continue increasing rapidly for the next five years. By contrast, shipments of other types of

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AI Servers Set to Skyrocket to \$29.8 Billion by 2025!

The global AI server market is poised for explosive growth, with projections indicating it could reach \$29.8 billion by 2025, driven by a compound annual growth rate (CAGR) of 36.1% from

The Influence of AI on Server Market Dynamics: Projections for 2025

Global shipments of AI servers are projected to increase at a CAGR of 27.2% during 2022-2027. By 2027, AI servers are forecasted to account for around 19% of the total annual server

Why Dell's AI server backlog is at the center of its

Dell's \$14.4B AI server backlog is more than numbers—it's a sign of where enterprise IT is headed. Explore how it anchors Dell's growth strategy.

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 Server Market Projected to Reach \$180B by 2032

The AI server market is rapidly evolving. Image: Alamy The AI server market is experiencing rapid growth driven by the increasing adoption of AI

TrendForce: AI Server Market Will Keep Growing

According to the latest research from TrendForce, the value of the entire server industry is estimated to total US\$306 billion in 2024. Within this total,

## Contact Us

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