What will the future shipment volume of AI servers be



Overview

Global server shipments this year are expected to grow about 6 percent from last year to 14. 1 million units, rising 24. 1 percent year-on-year, Taipei-based market researcher TrendForce. 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, the industry value specifically related to AI servers is estimated to be around US$205 billion, showing stronger growth compared with the. AI Server Market size was valued at USD 40. 45% during the forecast period 2026-2032. The AI Server Market encompasses the production, distribution, and utilization of specialized computing systems. AI server shipments increased by 46% YoY for 2024.

Article Content

TrendForce: AI Server Market Will Keep Growing Through 2025, with ...

As for 2025, TrendForce forecasts that AI server shipments will register a YoY growth rate of nearly 28%, and their portion within the overall server shipments will increase further to more than

AI Server | TrendForce

The AI server market is set for unprecedented growth in 2023-2024, driven by substantial investments from CSP and industry players, with shipments projected to exceed 1.2 million units in 2023, boasting

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AI Server Market Report: Size, Growth, Trends & Forecast (2025–2033)

AI Server Market size was valued at USD 40.6 Billion in 2024 and is projected to reach USD 166.6 Billion by 2032, growing at a CAGR of 17.45% during the forecast period 2026-2032.

Global annual AI server shipments, 2024-2025

Global AI server shipments are expected to reach 1.81 million units in 2025, with high-end models no longer concentrated among the four major US CSPs.

AI servers to be 70% of server market in 2025

AI server shipments increased by 46% YoY for 2024. In 2025, the value of the AI server segment is expected to rise to $298 billion with AI servers accounting for over 70% of the total value

AI server Market Size, Growth Report, 2026-2033

AI server market size was valued at $131.7B in 2025 and is projected to grow from $157.0B in 2026 to $598.1B by 2033, at a CAGR of 21.2%

Server shipments to grow 6%, AI servers to rise 24.1%

Next year, the global server market is expected to grow by more than 4 percent, with the AI server segment set to expand by about 21 percent, it said.

Global AI server market and industry trends, 2025

Global shipments of high-end AI servers are expected to grow from 639,000 units in 2024 to 1.323 million units in 2025. US hyperscale data center operators will be the primary customers.

AI Server Market Size, Share, Global Trends Report

According to recent estimates, the data generated globally is expected to reach 175 zettabytes by 2025, necessitating advanced processing power. AI servers equipped with high

AI Server Market Size, Share & Forecast Report 2026-2035

In the year 2026, the industry size of AI server is evaluated at USD 223.61 billion. The surge in demand for generative AI applications is a major driver of the sector''s growth. Companies

AI becomes leading server workload as shipments of other servers drop

After shipment volumes of all types of servers peaked in 2020 due to the COVID-19 pandemic and working from home, all categories dropped to normal in the following years. All

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AI servers to be 70% of server market in 2025

The server industry was worth $306 billion in 2024. says TrendForce, with AI servers accounting for $205 billion. AI server shipments increased by 46% YoY for 2024. In 2025, the value

TrendForce: AI Server Market Will Keep Growing Through 2025, with ...

Consequently, AI server shipments increased by 46% YoY for 2024. As for 2025, TrendForce forecasts that AI server shipments will register a YoY growth rate of nearly 28%, and

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

Geopolitical Tensions and US Export Restrictions Slightly Temper AI ...

However, geopolitical tensions and US export restrictions impacting the Chinese market have led TrendForce to slightly revise its forecast, projecting a 24.3% YoY increase in global AI

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Global AI server market and industry trends, 2025

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 grow from 639,000 units in

Global Server Shipments Expected to Increase by 2.05% in 2024, with AI ...

Global server shipments are estimated to reach approximately. 13.654 million units in 2024, an increase of about 2.05% YoY. Meanwhile, the market continues to focus on the deployment

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