

What is the domestic AI server shipment volume like



Overview

According to TrendForce, an industry research firm, the shipment volume of AI servers (including those equipped with GPUs, FPGAs, ASICs, etc.) is projected to reach nearly 1. 2 million units in 2023, with a year-on-year growth of 38. 4%, accounting for nearly 9% of the total. The U. AI server industry is experiencing rapid expansion, driven by growing demand for artificial intelligence across sectors such as healthcare, finance, and. A comprehensive report by Global Market Insights Inc. projects the global AI server market was valued at USD 128 billion in 2024. 46% during the forecast period. The market for AI servers will experience a surging growth during 2023-2024, with YoY growth rates for shipments averaging at around 38%.



Article Content

Jul 31, 2025

Global AI Server Demand Surge Expected to Drive 2024

The share of AI servers in total server shipments is expected to reach 12.2% for an increase of about 3.4 percentage points from 2023. In terms of

Mar 27, 2026

DRAMeXchange

Quanta is expected to perform better in AI server shipments this year, mainly due to orders from North American cloud customers like Microsoft and AWS, with AI

Feb 21, 2026

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

Sep 14, 2025

AI Server Shipments and Revenue

Align AI server offerings with growth forecasts through 2030 broken down by server configurations. Identify the Total Addressable Market (TAM) of AI servers by region.

Nov 16, 2025

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

Nov 24, 2025

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

Jan 14, 2026

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.

Nov 30, 2025

AI server shipments forecast to top 300,000 units in

High-end AI server shipments are forecast to reach 337,000 units in 2024, with the generative AI market reaching US\$109 billion by 2030, at a CAGR

Sep 03, 2025

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

Companies are investing heavily in advanced server infrastructure to support increasingly complex AI workloads, particularly those involving machine learning

Dec 05, 2025

Cloud AI

Booming cloud AI trend in 2024-25F Key message 1. We expect total global server shipments to grow 5% YOY in 2024F to 11.8mn units, with non-AI server sales growth flat, while global server shipments

Apr 11, 2026

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%.

May 15, 2026

Global high-end AI server shipments to soar in 2023,

Breaking down 2023 high-end AI server shipments by ODMs/OEMs, Inventec will have the largest share in the L6 manufacturing sector and US-based

Mar 04, 2026

AI Server Market Size, Share, Global Trends Report

The increasing volume of AI model training data is accelerating demand for scalable and high-performance AI server systems. As enterprises generate

Apr 06, 2026

NVIDIA Experiences Strong Cloud AI Demand but

The US ban continues to influence China's foundry market as Chinese CSPs' high-end AI server shipments potentially drop below 4% next year

Oct 22, 2025

Global high-end AI server shipments to nearly triple in

In terms of high-end AI server shipments from manufacturers in 2024, Inventec, which had strong results in 2023, is expected to lead in L6 (server

Aug 15, 2025

Server Shipments Projected to Increase Slightly in 2024,

The driving force behind server shipments in 2024 continues to be America-based Cloud Service Providers (CSPs), according to TrendForce.

Sep 06, 2025

Global Server Shipments Expected to Increase by

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

Jan 26, 2026

AI Servers: The Savior of the Supply Chain, Examining

According to TrendForce, an industry research firm, the shipment volume of AI servers (including those equipped with GPUs, FPGAs, ASICs, etc.)

Jan 30, 2026

g-Server 5-year 2022

The main supply-side factor fueling global server shipments will be leading chip suppliers continuing to launch new CPUs or AI accelerators, which will spur server purchases or upgrades by cloud ...

Aug 08, 2025

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

Quanta is expected to perform better in AI server shipments this year, mainly due to orders from North American cloud customers like Microsoft and AWS, with AI server shipment growth

Feb 10, 2026

Global AI server shipments to grow 40% this year says

This increase resonates with the mounting demand for AI servers and chips, resulting in AI servers poised to constitute nearly 9% of the total server

Aug 18, 2025

AI becomes leading server workload as shipments of

Shipments of AI servers are projected to rise sharply from about 500,000 in 2019 to approximately 4.5 million by 2029, making AI the leading data

May 18, 2026

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.

Dec 20, 2025

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

Jul 12, 2025

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

NVIDIA remains the leading supplier of mainstream AI server chips, with shipments in 2024 expected to focus on the H series, while the B series is expected to be introduced in 2025.

Mar 11, 2026

Geopolitical Tensions and US Export Restrictions

Meta has significantly increased its demand for general-purpose servers in response to the completion of new data centers, with most servers based on

Aug 23, 2025

Global high-end AI server shipments to nearly triple in ...

DIGITIMES Research has upwardly revised the 2024 shipment forecasts for high-end AI servers and general AI servers to increase year-on-year by 182.6% and 54.2%, respectively,

Sep 22, 2025

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 vendors will be

Nov 29, 2025

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

Contact Us

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