

Global AI Server Manufacturers



Summary of Content

The leading global AI server manufacturers include Supermicro, NVIDIA, AMD, Dell, and HPE, recognized for their advanced technologies and contributions to AI infrastructure.

1. Supermicro

Supermicro is ranked as the top AI server manufacturer according to ABI Research. They are known for their agile AI servers that cater to both small-scale enterprises and large data centers. Their offerings include advanced cooling solutions and modular designs, making them a preferred choice for AI innovators .

2. NVIDIA

NVIDIA remains a dominant player in the AI hardware market, providing high-performance GPUs essential for AI training and inference. Their extensive software ecosystem, including tools like CUDA, enhances their hardware's usability in AI applications .

3. AMD

AMD is a significant competitor to NVIDIA, offering powerful AI accelerators and GPUs that are increasingly adopted for enterprise AI workloads. Their focus on performance and efficiency has made them a strong alternative for companies building AI compute clusters .

4. Dell Technologies

Article Content

Global AI Server Shipments Forecast to Grow Over 28% YoY in 2026,

North American CSPs' continued investments in AI infrastructure are expected to increase global AI server shipments

AI Server Market Size, Competitors & Forecast to 2030

AI Server Market by Processor Type, Function, Form Factor, Cooling Technology - Global Forecast to 2030 Report 316 Pages

AI Server Companies Driving AI Innovation in 2025

Behind every smart AI algorithm is a powerhouse of raw computing: servers that process billions of calculations per

Top Five AI Server Companies for Data Centers and

This ABI Research competitive assessment ranks the top five AI server companies worldwide.

Artificial Intelligence Market Size & Share Analysis

Artificial Intelligence Market Size & Share Analysis - Growth Trends and Forecast (2026 - 2031) The AI Market Report

Global AI Server Market Insights, Forecast to 2030

AI Server Market Size The global AI Server market is projected to grow from US\$ 31720 million in 2024 to US\$ 78810

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

Based on servers, the AI server market is divided into AI data servers, AI training servers, AI inference servers and others. The AI

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

AI Server Market Size, Share, Global Trends Report

Global server manufacturers are expanding their AI-ready product portfolios to meet evolving enterprise

Top AI Servers Companies for High-Performance Computing in 2025

Major global players in the AI server market include industry giants such as Supermicro, Dell, Hewlett-Packard

Industry Leaders Transform Enterprise Data Centers for the AI Era

NVIDIA today announced leading global enterprises have adopted NVIDIA RTX PRO™ Servers — a new category of

Top 15 AI Data Center Companies in Global 2026 | Global Growth

In 2026, leading AI data center companies are expanding their infrastructure, improving AI hardware, and investing

AI Server Companies Driving AI Innovation in 2025

These companies design, manufacture, and operate AI-optimized servers tailored for deep learning, large-scale AI

Top AI Servers Companies for High-Performance Computing in 2025

Leading Global AI Server Manufacturers Global players like Supermicro, Dell, HPE, Lenovo, and Cisco are at the

AI Server Manufacturers List: Top Global Suppliers & Products 2025

The global AI server market is dynamic, featuring a blend of established technology leaders and specialized hardware

AI Server Market Size, Share, Growth Report, 2034

The global AI server market to reach USD 2847.32 billion by 2034, expanding at a 34.73% CAGR during the forecast

AI Server Market Size to Reach USD 417.52 Billion by 2035

The global AI server market size was calculated at USD 39.23 billion in 2025 and is expected to reach around USD

AI Server Companies | Leading Providers & Solutions

Discover top AI server companies offering high-performance infrastructure for machine learning, AI training, and data

AI Server Market Size, Share, Growth & Top Key Players 2032

The Global AI Server Market size is expected to reach \$1.6 trillion by 2032, rising at a market growth of 37.5% CAGR during the

Taiwan Leads Global AI Server Shift, Surpassing

Today, Taiwan's manufacturing giants—once defined by their prowess in consumer electronics—are

Global AI Servers Market Insights, Forecast to 2030

This report focuses on the AI Servers sales, revenue, market share and industry ranking of main manufacturers, data

Top 15 Companies in AI Server Market 2025: Strategic Overview

According to a research report published by Spherical Insights & Consulting, the Global AI Server Market Size is projected to grow

Best AI Server Manufacturers: Top Suppliers for High-Performance

Discover leading AI server manufacturers offering GPU-accelerated systems for deep learning. Need reliable AI

Top AI Server Companies Powering Modern Intelligence

Discover the leading AI server companies driving innovation, boosting performance, and redefining how businesses handle complex

Top 15 Companies in AI Server Market Size, Forecast

The report provides an in-depth analysis of the leading companies operating in the global AI server market. It includes a comparative

AI Infrastructure Market Size, Trends & Growth Drivers 2031

AI Infrastructure Market Size & Share Analysis - Growth Trends and Forecast (2026 - 2031) The AI Infrastructure

Fujitsu Group starts manufacturing sovereign AI servers in Japan to ...

Fujitsu today announced that it will start manufacturing “Made in Japan” sovereign AI servers designed to support

AI Server Market Size, Vendor Shares, and Investment Drivers

Who sells AI servers? AI servers are sold by Original Equipment Manufacturers (OEMs)/Original Device Manufacturers

AI Server Manufacturers List: Top Global Suppliers & Products 2025

AI Server Manufacturers List: Top Global Suppliers, Cloud Solutions, and Strategic Procurement Guide Introduction:

AI Server Companies

Dell Inc. (US), Hewlett Packard Enterprise Development LP (US), Lenovo (Hong Kong), Huawei Technologies Co.,

Contact Us

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