

Preview

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). Size, Share, & 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). Size, Share, & Trends Analysis Report By Processor Type (GPU-based Servers, FPGA-based Servers), By Cooling Technology (Air Cooling, Liquid Cooling), By Form Factor, By End Use (BFSI, Automotive), By Region, And Segment Forecasts The global AI server market size was valued at USD 131. 7 billion in 2025. The global AI server market size was valued at USD 194. 73% during the forecast period. The North America AI server market accounted. AI Servers by Application (Internet, Telecommunications, Government, Healthcare, Other), by Types (CPU+GPU, CPU+FPGA, CPU+ASIC, Other), by North America (United States, Canada, Mexico), by South America (Brazil, Argentina, Rest of South America), by Europe (United Kingdom, Germany, France, Italy. A comprehensive report by Global Market Insights Inc. Market Leader: Nvidia Corporation led with over 31%.

The report analyzes different market portions; counting AI information servers, AI preparing servers, and AI deduction

In 2025, global AI chips focus on high-end HBM memory; NVIDIA's new Blackwell platform drives growth, amid

The AI servers market is led by technology-driven competition between Dell Technologies, Supermicro, Hewlett Packard Enterprise,

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

In this 2025 edition of the annual McKinsey Global Survey on AI, we look at the current

Powering artificial intelligence models takes a lot of energy. A new analysis demonstrates just how big the problem

DIGITIMES believes that the global high-end AI server market will evolve towards greater diversification.

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

The rapid adoption of generative AI applications across various industries is driving market growth, with

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

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

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,

As AI power demands surge into 2026, liquid cooling is becoming the essential technology

The AI Server market is booming, projected to reach \$137 billion by 2033 at a 16.4% CAGR. This in-depth analysis

Meet your business challenges head on with AI and cloud computing services from Google, including security, data management,

Artificial Intelligence Server Market Overview o Artificial Intelligence Server market size has reached to \$29.42 billion in 2025 o

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