

# What sector does an AI server belong to



## Overview

While traditional servers rely mostly on CPUs, AI servers lean heavily on graphics processing units (GPUs) and similar AI accelerators that are purpose-built to handle modern AI models. AI server market size was estimated at USD 34. AI server industry is experiencing rapid expansion, driven by growing demand for artificial intelligence across sectors such as healthcare, finance, and. The global AI server market is expected to be valued at USD 142. 83 million by 2030 and grow at a CAGR of 34. (US), Hewlett Packard Enterprise Development LP (US), Lenovo (Hong Kong), Huawei Technologies Co. Whether you're deploying AI in your business, tinkering with a project, or just want to. Artificial Intelligence (AI) server manufacturers have experienced surging demand as data center operators require significantly more computing power than before the advent of ChatGPT and other Generative Artificial Intelligence (Gen AI) tools. Some of these operations involve deep learning, image recognition, and natural language processing.

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The need for specially designed AI servers has increased as a result of the development of AI in sectors including healthcare, automotive, finance, and manufacturing.



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



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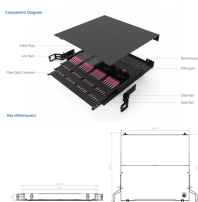
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Manufacturing: Manufacturing represents approximately 12% of the AI Server Market share, driven by adoption of smart factory and Industry 4.0 initiatives. Manufacturers deploy AI ...



HPC & AI offers integrated systems for HPC, AI, data analytics, and transaction processing, with solutions like HPE Cray and HPE Non Stop. All the AI servers fit under the category ...



Learn what AI servers are and how they power artificial intelligence. Complete guide to AI server components, architecture, and requirements for ML and AI.



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Based on servers, the AI server market is divided into AI data servers, AI training servers, AI inference servers and others. The AI training server segment dominated the market accounting for around 35% ...



AI servers are high-performance computing systems designed to process complex artificial intelligence workloads, including large-scale model training and real-time inference. AI servers are specialized ...



Sectors such as healthcare, finance, telecommunications, and retail are increasingly integrating AI technologies to enhance operations and customer experiences. The need for high-performance ...



The growth of the AI server market is driven by the increasing adoption of AI across industries like IT, telecom, healthcare, and manufacturing, which rely on AI for automation, predictive ...



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