

What is the AI chip in the super fusion server



Overview

Powered by NVIDIA's Blackwell architecture GPU (B200), this next-generation AI server is engineered to meet the rising demand for scalable, high-performance computing in AI training, machine learning (ML), and high-performance computing (HPC) workloads. The new server targets large-scale AI training, ML, and HPC workloads with scalable architecture and energy-efficient design. Super X AI Technology Limited announced the launch of its latest flagship product, the SuperX XN9160-B300 AI Server. This module easily combines one NVIDIA Grace CPU and two NVIDIA B200 Tensor Core GPUs in a single package to deliver extraordinary AI performance. NVLink-C2C interconnects these CPUs and GPUs. SuperX (NASDAQ:SUPX) has unveiled its groundbreaking XN9160-B200 AI Server, featuring NVIDIA's latest Blackwell B200 GPUs. As the first enterprise-grade AI infrastructure to support the dynamic collaboration of multiple models by SuperX, this MMS is centered on being out-of-the-box ready, multimodel.

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SuperX Launches New All-in-One Multi-Model Server

As the first enterprise-grade AI infrastructure to support the dynamic collaboration of multiple models by SuperX, this MMS is centered on being out-of

Military linked Chinese universities buy restricted AI chips

Jerusalem Post / World News Chinese universities with military links bought Super Micro servers with restricted AI chips Concerned about the potential for artificial intelligence chips to

Super Micro bust signals tighter US curbs on Nvidia's AI chips

The United States Department of Justice's recent moves to prosecute executives of a server supplier and individual agents and to accuse them of smuggling Nvidia's high-end chips to

Taalas HC1 hardwired Llama-3.1 8B AI accelerator

Taalas HC1 is an AI accelerator hardwired (i.e, implemented in hardware) with Llama-3.1 8B and delivering close to 17,000 tokens/s of AI

Super Micro falls as co-founder, employee charged in Nvidia chip ...

DOJ charges allege SMCI-linked individuals helped smuggle \$2.5B in Nvidia AI server tech to China, violating export laws; get the key details now.

FusionServer G8600 V7 AI Server

FusionServer G8600 V7 is a new-generation flagship AI server. It supports 8 x GPU modules, 12 x standard PCIe cards, and 2 x OCP NICs, and provides ultra-large

Huawei server spinoff xFusion heads for IPO

Huawei server spinoff xFusion heads for IPO xFusion, a former Huawei x86 business, is China's second largest server vendor and has doubled

NVIDIA GB200 AI Chip : Architecture, Working & Its

The NVIDIA GB200 stands out as a highly integrated and powerful super chip built on the Blackwell architecture. This module easily combines one NVIDIA Grace

Build Semi-Custom AI Infrastructure | NVIDIA NVLink

Learn how NVIDIA NVLink Fusion allows hyperscalers to build semi-custom AI infrastructure, integrating their ASICs or CPUs with NVIDIA GPUs, while

SuperX launches XN9160-B300 AI server with NVIDIA

The SuperX XN9160-B300 AI Server is purpose-built to accelerate large-scale distributed AI training and AI inference workloads, providing extreme

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Thai AI Company Accused of Illegally Smuggling Nvidia Chips to China

Thai AI Company Accused of Illegally Smuggling Nvidia Chips to China U.S. authorities suspect that a Bangkok-based company, OBON Corp., has been facilitating the illegal export of

Quantum AI: What Is It and How Does It Work?

It's a fusion of artificial intelligence with unconventional and still largely experimental quantum computing into a super-fast, highly efficient technology.

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Nvidia announces NVLink Fusion to allow custom CPUs

NVLink has served as one of the key technologies that assured Nvidia's dominance in AI workloads, as communication speeds between GPUs

Singapore Investigates Potential Fraud In Nvidia AI Chip Shipments ...

Singapore authorities have initiated an investigation into potential fraudulent activities related to the shipment of Nvidia Corp. (NASDAQ: NVDA) chips. The chips, which are banned in

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

SuperX Launches Blackwell B200 AI Server with 30x

Powered by NVIDIA's Blackwell architecture GPU (B200), this next-generation AI server is engineered to meet the rising demand for scalable, high

Exclusive: US embeds trackers in AI chip shipments to catch

Two of the supply chain sources, who are China-based resellers of export-controlled chips, said they regularly took care to inspect diverted shipments of AI chip servers for the trackers

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ICLR 2026 Papers with Code & Data – Resources | Paper Digest

The International Conference on Learning Representations (ICLR) is one of the top machine learning conferences in the world. The 2026 event will be held in Rio de Janeiro, Brazil,

pybitcoin/pybitcoin/passphrases/english_words.py at master · stacks ...

A Bitcoin python library for private + public keys, addresses, transactions, & RPC - stacks-archive/pybitcoin

SuperX Unveils the All-New SuperX XN9160-B200 AI Server,

Powered by NVIDIA's Blackwell architecture GPU (B200), this next-generation AI server is engineered to meet the rising demand for scalable, high-performance computing in AI training,

ITPro Today, Network Computing, IoT World Today combine

ITPro Today, Network Computing and IoT World Today have combined with TechTarget . The page you are looking for may no longer exist.

FusionServer 2258H V7 Datasheet

FusionServer 2258H V7 (2258H V7) is a new-generation 2U 2-socket rack server designed for SDS, VDI, CDN, virtualization, big data, DB, cloud scenarios, AI inference, small enterprises, OA, and web

Supermicro—accused of smuggling \$2.5 billion in Nvidia

Supermicro—accused of smuggling \$2.5 billion in Nvidia chips and servers to China—has been here before, with Iran By Amanda Gerut News

Integrating Semi-Custom Compute into Rack-Scale

The newly introduced NVIDIA NVLink Fusion, a silicon technology that lets hyperscalers build semi-custom AI infrastructure with the NVIDIA NVLink

SuperX Unveils the All-New SuperX XN9160-B200 AI Server ...

The XN9160-B200 AI Server is purpose-built to accelerate large-scale distributed AI training and AI inference workloads.

NVIDIA Unveils NVLink Fusion for Industry to Build Semi

NVIDIA today unveiled NVIDIA NVLink Fusion™ — new silicon that lets industries build semi-custom AI infrastructure with the vast ecosystem of

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