

What is the AI chip in the super fusion server



Overview

May 18, 2025—COMPUTEX— NVIDIA today unveiled NVIDIA NVLink Fusion™ — new silicon that lets industries build semi-custom AI infrastructure with the vast ecosystem of partners building with NVIDIA NVLink™, the world's most advanced and widely adopted computing fabric. On October 23, ChipLink Integrated, a leading one-stop chip system foundry in China, reached a comprehensive strategic cooperation agreement with Yuxin Electronic Technology Group, a key enterprise under the jurisdiction of Henan Province. According to the agreement, both parties will deepen.

- FusionServer G5500 V7 (G5500 V7) is a new-generation 4U 2-socket AI server. It supports a maximum of 10 x double-width GPU cards, 4 x standard PCIe cards, and 3 x OCP NICs, and provides ultra-large capacity or ultra-fast storage through 24 x 3.5" drives or 12 x NVMe SSDs.
- Featuring flagship computing power, ultimate. On September 13, 2021, Huawei registered and established Super Fusion, taking over all the technologies, products, and core teams of Huawei's original X86 server business. 4MW mission-focused supercomputer named 'Sunrise', primed to be the world's most powerful AI supercomputer dedicated to fusion energy. The UK government is investing £45 million for a 1.

Article Content

[Crackhead/pass.txt at master · moimikey/Crackhead ·](#)

[How to create a web form cracker in under 15 minutes. - moimikey/Crackhead](#)

[WORLD WIDE WEB JOURNAL Home](#)

By clicking download, will open to start the export process. The process may take but once it finishes a file will be downloadable from your browser. You may continue to browse the DL while the export

[NVIDIA Unveils NVLink Fusion for Industry to Build](#)

“Marvell custom silicon with NVLink Fusion gives customers a flexible, high-performance foundation to build advanced AI infrastructure —

[FusionServer G5500 V7 AI Server](#)

FusionServer G5200 V7 is a new-generation 4U 2-socket AI server that meets AI requirements of large-capacity storage. Featuring robust performance, high

[Aurora supercomputer harnesses AI to stabilize fusion](#)

Aurora supercomputer simulates fusion plasma and uses AI to predict tokamak disruptions in milliseconds.

[NVIDIA Unveils NVLink Fusion for Industry to Build Semi-Custom AI ...](#)

AI factories connected with NVIDIA NVLink Fusion are powered by NVIDIA Mission Control™, a unified operations and orchestration software platform that automates the complex

[NVIDIA NVLink Explained: A Guide to the GPU](#)

Learn about NVIDIA NVLink, the high-speed GPU interconnect from NVLink 1.0 through NVLink 6.0 (Rubin). This guide covers architecture, bandwidth specs,

[More AI Chip Independence, and Fusion without the Neutron Nightmare?](#)

Anyways, this week's theme continues to be technological autonomy: China continues to develop their own semiconductor fabrication tech tree, building systems to join many Chinese AI

[directory-list-2.4.txt/directory-list-2.4.txt at main](#)

[Customer stories](#) [Events & webinars](#) [Ebooks & reports](#) [Business insights](#) [GitHub](#) [Skills](#) ...

[ChipLink Integrated and Yuxin Electric Technology join forces to](#)

Yuxin Electric Technology will support ChipLink Power and Super Fusion in establishing a joint laboratory, focusing on the R&D of AI server power management chips and promoting the

Super Micro Plunges 8% as Taiwan Raids Its Offices in NVIDIA AI Chip ...

Quick Read Taiwan raided Super Micro Computer's (SMCI) offices over alleged NVIDIA (NVDAD) AI chip smuggling to China, driving SMCI shares down 8% and extending a brutal 37%

Reuters | Breaking International News & Views

Find latest news from every corner of the globe at Reuters , your online source for breaking international news coverage.

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

£45 million for UK's first AI supercomputer to accelerate

Announced in the Fusion Strategy, Sunrise aims to be operational in June 2026. It's expected to become the world's most powerful AI supercomputer

Taiwan Raids Super Micro in Widening Probe of Alleged Nvidia AI-Server ...

Taiwanese prosecutors raided Super Micro's Taiwan office and affiliates on June 29, widening the island's first criminal probe into the alleged diversion of Nvidia AI servers to China. A

UK: New 1.4MW mission-focused supercomputer to

Sunrise is being described as the most powerful AI-focused supercomputer dedicated specifically to fusion energy research. The system is

Unicorn with 100 Billion Computing Power Goes Public, Henan State ...

After divesting its X86 business, Huawei concentrated its resources on independent technology routes such as ARM - architecture Kunpeng servers and Ascend AI chips, forming a

Chinese AI Company Discloses \$92 Million in Banned

Chinese AI firm Sharetronic disclosed \$92M in banned Nvidia H100 and H200 chip servers, as US charges Super Micro co-founder with chip

Apple M5 Max vs NVIDIA DGX Spark: LLM Benchmark

Apple appears to be making its most serious play yet for edge AI and local inference, not datacenter training. The Fusion Architecture: Apple Goes Chiplet

Amazon releases an impressive new AI chip and teases an

AWS has been building its own AI chips — and systems — for years now. It just released its third version, known as Trainium3, with some impressive specs.

Supermicro Taiwan offices raided in chip smuggling probe targeting ...

Taiwanese authorities raided Supermicro offices and affiliated sites in a probe into alleged Nvidia AI chip smuggling to China, sending shares down 9.2%.

Apple debuts M5 Pro and M5 Max to supercharge the

Built using the new Apple-designed Fusion Architecture, M5 Pro and M5 Max feature an advanced CPU, a next-generation GPU with Neural

US probes Nvidia chip smuggling via Thailand; Alibaba

US authorities are investigating an alleged Nvidia AI chip smuggling network linked to Thailand-based OBON Corp. Alibaba has denied involvement

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.

Taiwanese authorities raid Supermicro office in Nvidia chip probe

Taiwanese authorities raid Supermicro office in Nvidia chip probe Investigation targets alleged \$2.5 billion scheme to smuggle restricted AI servers to China through front companies and

FusionServer G8600 V7 AI Server

Featuring flagship computing power, ultimate energy efficiency and reliability, and easy O& M, it is used for high-performance scenarios such as AI training, HPC, and image and data analysis.

Autodesk announces Fusion MCP servers and more AI

AI rendering in Fusion through the Autodesk Assistant. (Image: Autodesk.) Kinder's second AI update was announcing two public MCP servers:

Super Micro Computer's Taiwan offices raided in Nvidia chip ...

Super Micro Computer's Taiwan offices raided in Nvidia chip smuggling probe Taiwanese prosecutors searched SMCI offices and residences of six individuals as part of an expanding investigation into

Contact Us

For more information, pricing, or custom solutions, please contact us:

Website: <https://www.tomor.eu>

Email: info@tomor.eu

Phone: +49 69 2381 5497

Address: Am Hauptbahnhof 10, 60329 Frankfurt am Main, Germany

This document is for informational purposes only. Specifications subject to change without notice.

