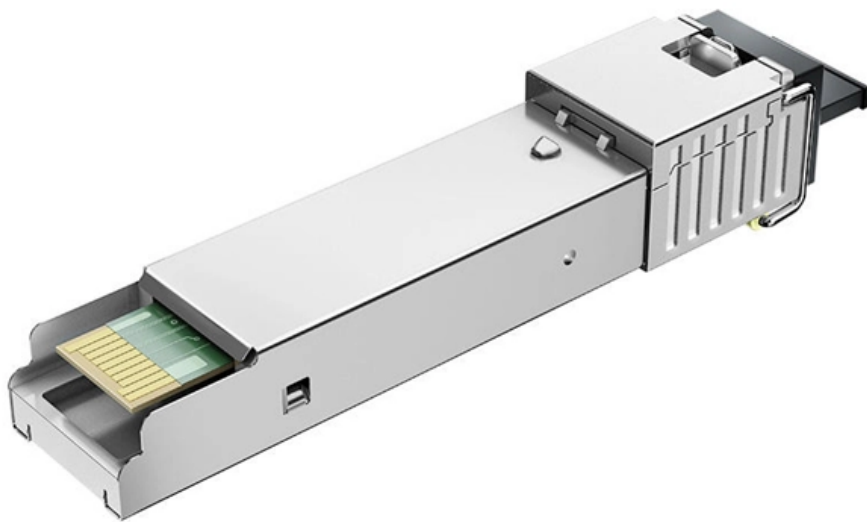


AI Servers and AI Chips

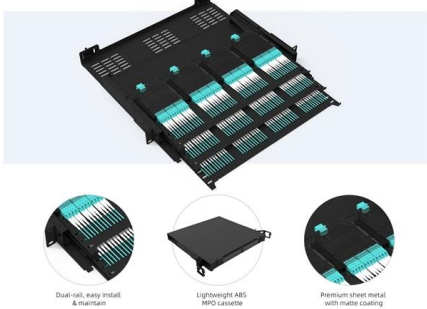




AI Servers and AI Chips

Pre-Terminated Patch Panel

Standard 19" width Max 144 fibers in 1U Ultra-High Density Ready

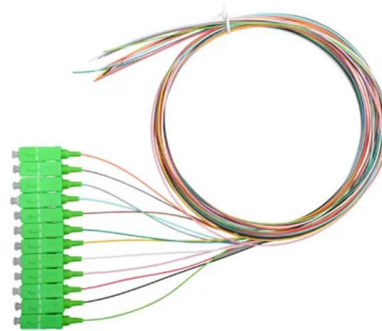


CPU requirements for AI workloads are multiplying, driving intensifying

CPU requirements for AI workloads are multiplying, driving intensifying shortages and price hikes -- Intel already shifting production from consumer chips to Xeon as inference workloads

Qualcomm announces AI chips to compete with AMD

Qualcomm announced that it will release new AI accelerator chips. Nvidia has dominated the market for AI chips, with AMD seen as the second



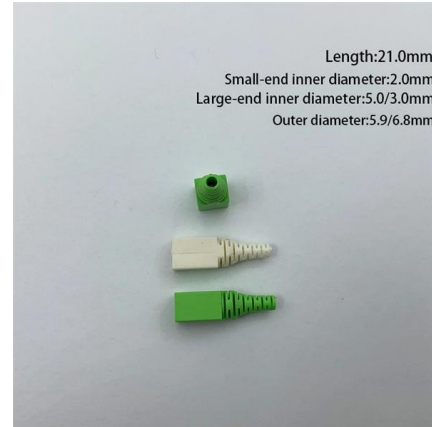
AMD unveils AI server as OpenAI taps its newest chips

The AMD Helios servers will have 72 of AMD's MI400 series chips, making them comparable to Nvidia's current NVL72 servers, AMD executives said. During its keynote



Foxconn building Nvidia superchip facility in Mexico,

Foxconn building Mexico plant for assembling Nvidia product Foxconn riding high on demand for AI servers Foxconn chairman sees strong Q4 outlook



AMD unveils AI server as OpenAI taps its newest chips

But the company has made a concerted effort to improve its software and produce a line of chips that rival Nvidia's performance. AMD completed the acquisition of server builder ZT Systems



Apple's New U.S. Chip Factory to Produce AI Servers

Apple's chip factory planned for Houston, Texas will manufacture AI servers that are equipped with high-end M5 chips, Apple analyst Ming-Chi Kuo



AI in Hardware: How New Chips, GPUs, and Edge Computing Are

AI in Hardware: How New Chips, GPUs, and Edge Computing Are Redefining Artificial Intelligence Performance in 2026 For years, artificial intelligence infrastructure had a clear



Server memory prices could double by 2026 as AI

Counterpoint warns that DDR5 RDIMM costs may surge 100% amid manufacturers' pivot to AI chips and Nvidia's memory-intensive AI server



Building the AI Server

AI/ML demands are reshaping servers. Explore how CPUs, GPUs, FPGAs and AI accelerators drive performance for workloads like deep learning

AI now gobbling up power and management chips for servers

TrendForce says demand for general-purpose servers remains steady, however, lead times for some of these key components are stretching to nearly a year. Now, says the analyst, lead



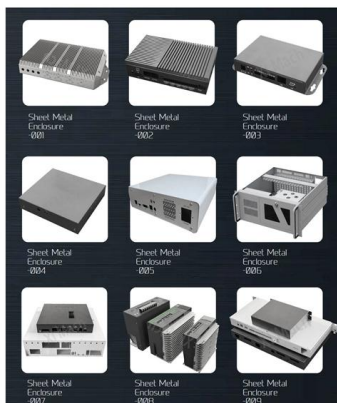
Amazon releases an impressive new AI chip and teases

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



Union IT Minister Inaugurates ARM Bengaluru Office to

IT Minister Ashwini Vaishnaw inaugurated ARM's new Bengaluru office to design advanced 2nm chips for AI servers, drones and smartphones,

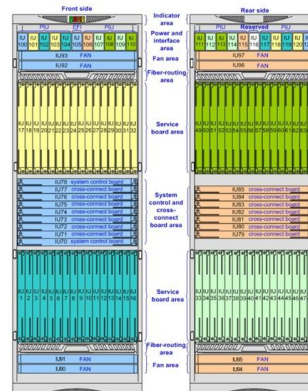


AI server tracker: AI infrastructure arms race boosts

The AI infrastructure boom has entered a full-scale arms race in 2026, with US cloud giants dramatically ramping up capex. Taiwanese

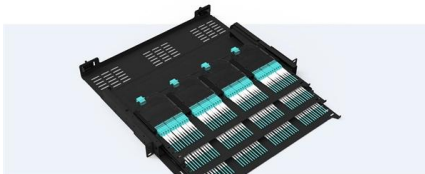
nvidia chips: Is Thailand-based OBON Corp really 'Company-1', and

Is Thailand-based OBON Corp really 'Company-1', and were Nvidia chips sent to Alibaba? A new report says the US suspects AI servers with Nvidia chips were routed through Southeast Asia



Pre-Terminated Patch Panel

- Standard 19" width
- Max 144 fibers in 1U
- Ultra-High Density Ready



Dust-sal, easy install & maintain



Lightweight ABS HPS Luvette



Premium sheet metal with multi-coating

Apple's first AI server chip to be engineered in Israel

This chip is expected to play a significant role in shaping the company's artificial intelligence (AI) strategy. Sources familiar with the matter



AI Server Market Update: Vendors Shift from Silicon to Services

Dell, HPE, Lenovo, and Supermicro are riding record AI server demand, but winning enterprise customers requires more than just Nvidia chips.



Processors Powering AI Servers in 2025

In 2025, the backbone of artificial intelligence (AI) servers is formed by a dynamic and competitive array of advanced processors designed to handle the

AMD's next-generation AI chips set to power 2026 data center growth

AMD (NASDAQ: AMD) is set to launch its MI400-series AI accelerators in 2H 2026. Analysts expect the rollout to drive significant growth, with data-center revenue projected to surge 73%, fueled by strong



Apple's new AI server chips are reportedly coming this year

Per Ming-Chi Kuo, Apple appears set to start mass-producing its new in-house AI server chips as soon as this year.



AI Chip Statistics 2026: Market Size, Vendors and Supply

AI chip statistics for 2026: NVIDIA, AMD, Broadcom and TSMC quarterly revenue figures, hyperscaler capex, HBM supply, and CHIPS Act funding.



Massive \$2.5B smuggling case exposes loopholes in US AI chip ban

Hardware AI smuggling exports A Supermicro co-founder is accused of smuggling \$2.5B in AI servers to China The AI chip trade is proving harder to police than policymakers expected By

Global AI Hardware Landscape 2025: Comparing

AI chips are also classified by their hardware architecture, with each type serving distinct roles across various deployment environments--from centralized cloud



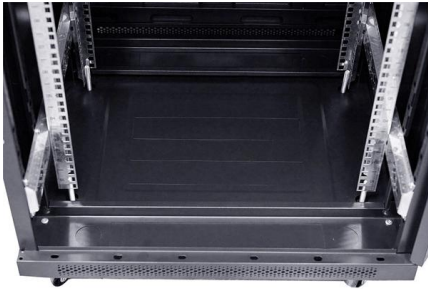
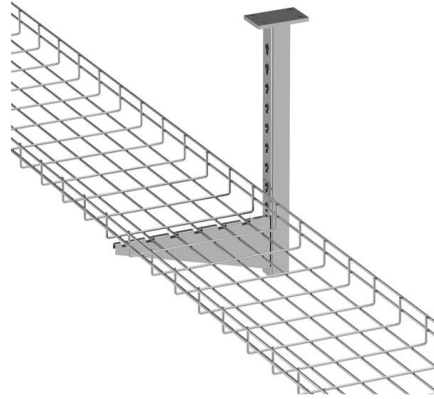
Chinese companies capture nearly 41% of domestic AI accelerator server

China's AI accelerator server market is gradually shifting away from using Nvidia chips to domestic GPU and AI chip makers, with Chinese companies capturing almost 41% of the market last



Report claims Arm chips will power 90% of AI servers based on

Over the next several years proliferation of custom CPUs based on the Arm ISA inside AI servers will increase to 90%, leaving x86 and Arm around 10%, according to Counterpoint Research.



Broadcom Set To Dominate Custom AI Chip Market With 60% Share

Counterpoint Research says the race to build custom AI silicon is accelerating, with hyperscalers scaling internal chips to meet surging demand. Hyperscalers Ramp Custom AI Chips Leading cloud and

Qualcomm Unveils AI Chips to Challenge NVIDIA and

Qualcomm said both chips can be deployed in full, liquid-cooled server racks capable of supporting large-scale AI workload s. Targeting an



AI Chips for Data Centers and Cloud 2025-2035:

Detailing and benchmarking hardware architectures for current market players and emerging AI chips for server CPUs, custom AI ASICs, and other AI chips,



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