

800G Air-Cooled Switch from Türkiye





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Exploring the Future of AI Networking: Liquid-Cooled Switches on the

Imagine a data center where even the most powerful switches run cool and stable--without noise, thermal throttling, or energy waste. Cisco is actively innovating in direct-to-chip

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Supermicro SSE-T8164 800G Ethernet Switch

SSE-T8164 is a high radix Ethernet switch with 64 800G ports that can deliver 51.2 Tbps of switching capacity in a compact 2RU form factor that is optimized for building AI clusters of all sizes.

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Demystifying 800G Transceiver: Types, Applications,

This article will provide an overview of the various types of 800G transceivers, discuss their applications, and address some FAQs to help make a

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800GBASE-2xSR4 OSFP 850nm 100m MMF Liquid/Immersion

NADDOD 800G OSFP 2xSR4 transceiver modules are high performance modules that support liquid/immersion cooling for short-range data communication and interconnect application. They

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Empower AI/ML: STORDIS 800G Switching Solutions

Experience cutting-edge 800g AI-ML switching solutions at Stordis. Drive innovation and performance for your business. Explore now!



2m (7ft) Arista Networks Compatible 800G OSFP 8 x 100G PAM4

It complies with OSFP MSA, IEEE 802.3ck and CMIS 5.0 standards. The OSFP end has a IHS/finned top for additional cooling, while the other OSFP end is RHS/flat top and relies on the host cage for

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800G Ethernet AI Data Center Switches

NADDOD's 800G Ethernet AI data center switch, with 51.2Tbps bandwidth, Broadcom Tomahawk 5, and SONiC OS, delivers low-latency, lossless performance with scalability for AI workloads.

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MMS4X00-NS 800Gbps Twin-port OSFP 2x400Gb/s Single Mode

800G 2xDR4 single mode transceiver 8-channels of 100G-PAM4 electrical modulation
Two MPO-12/APC optical connectors Two ports of 4-channel 100G-PAM4 optical modulation Supports

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OSFP-IHS vs. OSFP-RHS: Choosing the Right Thermal Solution for

Compare OSFP-IHS and OSFP-RHS thermal designs for 800G and 1.6T optical modules. Learn how to choose the right OSFP solution for air-cooled, liquid-cooled, and AI data center

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Supermicro SSE-T8164SR 800Gbps Data Center Switch OSFP Offers



Supermicro SSE-T8164 switch is a high through-put, low-latency Ethernet switch that comes with 64 800G OSFP ports and 2 25G SFP28 ports in a compact 2 RU form factor.

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Cooling the Network Revolution: Edgecore's Liquid and

Traditional air cooling has served data centers for decades, but today's networking and computing demands are pushing it to its limits. High

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Supermicro SSE-T8164 800G Ethernet Switch

The SSE-T8164 provides both front to back airflow and back to front options, designed for future addition of Direct Liquid Cooling. This solution utilizes multiple AC and DC Power supply options, and the

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OSFP 8x100G FR / DR8+ Liquid Cooling Module , AscentOptics

AscentOptics' OSFP 800G DR8+ immersion cooled transceiver module is designed for use in 800 Gigabit Ethernet links over 2km single mode fiber and operates in a 2PIC (Two Phase Immersion)

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BREAKING PRESS RELEASE: #STORDIS and Edgecore Networks

We're excited to introduce the new AIS800-640-- a powerful #800G switch designed for the future of #AI data centers and hyperscale environments.

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800G Silicon Photonic Switches: Revolutionizing AIGC

With the "air cooling + liquid cooling" heat dissipation design, it can achieve a 30% reduction in TCO within a single cluster, effectively helping the



Micas Networks Brings Ultra-High Performance to AI/ML Applications

Micas Networks announced the availability of its new 800G Tomahawk 5 Ethernet Switch - the M2-W6940-64OC. Now shipping to customers worldwide, this open network switch offers 64

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800G Data Center Switches

The S9320-32ED 800G Data Center Switch offers 8x 800GE & 24x 400GE ports, advanced AI/ML traffic control, and 16 Tbps capacity, ideal for high-performance computing.

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FS 400G/800G Open Networking Switch for Scalable AI and Multi

FS 400G and 800G open networking switches, built on high-performance chip architectures with disaggregated hardware design, deliver breakthroughs in forwarding capacity,

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H3C's Core Liquid Cooling Breakthrough: Redefining 800G Switch

Traditional air cooling has reached its limit, making liquid cooling the inevitable choice. Today, cutting-edge AI computing platforms such as NVIDIA's Rubin are establishing "high

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Rockwell Automation 800G-SL330mm Selector Switch



The A-B 800G-SL330mm Selector Switch 800G PB is a high-performance selector switch designed for industrial control applications. It offers reliable switching

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400G/800G Data Center Switches , High Speed Ethernet Switch for AI

IDC: Ethernet Switch Demand Surge 54.7% - Maximize Margins via AI-Ready Solutions
High-Profit 400G/800G Data Center Switches Multi-Brand with Local Inventory: Cisco, Huawei, Mellanox & Juniper

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560ns Ultra-Low Latency: Asterfusion's 800G AI Switch

Rear Panel 02 Inside the 64-Port 800G AI Switch: A Deep Dive into Hardware Design
Advanced Cooling The Heart of the System: Marvell Teralynx

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MMS4X00-NM16 NVIDIA Ethernet 800Gbps OSFP Twin-port Finned

The Twin-port DR8 transceiver is a key NVIDIA innovation with two internal transceiver engines enabling 64-ports of 800Gb/s in a 64-OSFP cage Spectrum-4 switch.

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AIS800-64O (OSFP800)

The Edgecore DCS560 / AIS800-64O is a high-performance, low-latency switch ideal for data centers, AI/ML clusters, and high-performance computing. It features 64x

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AIS800-64D:High-Performance ai switch for Data Centers

64 x QSFP-DD800 switch ports with Tomahawk 5 High-performance, low-latency switch



for high-performance data centers

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H3C's Core Liquid Cooling Breakthrough: Redefining 800G Switch

Building on its S9827 series 800G switch platform, which already incorporates liquid cooling design and has been validated through large-scale deployments, H3C has refined liquid

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