

OEM Standalone Switch 800G



Overview

The Edgecore AIS800-64D / DCS560 is a high-performance, low-latency switch ideal for data centers, AI/ML clusters, and high-performance computing. It features 64x QSFP-DD800 ports and offers scalable, efficient network management. Cisco N9364E-SG2 switches are 64-port 800G fixed switches. Artificial-Intelligence and Machine-Learning (AI/ML) applications are being used increasingly in today's data centers, and Cisco N9000 Series Switches have the hardware and software capabilities to provide the right latency. 7050X SeriesThe 7050X Series combine scalable L2 and L3 features with comprehensive network monitoring, automation, virtualization and visibility features for Enterprise and virtualized Data Center networks. For the most demanding environments, the 800G routing and switching platforms provide. Celestica's 800G Family of Network Switches are purpose-built to support cutting-edge AI/ML and HPC requirements.



Article Content

AIS800-640

The Edgecore AIS800-640 is an 800GbE high-performance switch powered by Broadcom Tomahawk 5, delivering ultra-low latency and up to 320 logical ports.

Datacenter

As data centers continue to evolve, the demand for higher bandwidth and faster network speeds will drive further advancements in the electronic components used in 400G/800G network switches.

Edgecore AIS800-640 | 800G Cloud& Data Center Switch

Edgecore AIS800 is an ultra-high-density 800G OSFP switch designed for advanced data center and AI network environments that require maximum bandwidth,

800GbE Switch 64x 800G OSFP 51.2Tbps Enterprise

With industry-leading ultra-low latency of just 560 nanoseconds, the 800GbE switch guarantees deterministic, high-throughput connectivity critical for latency

800G Solutions

Comprehensive 800G Platforms For the most demanding environments, the 800G routing and switching platforms provide flexibility and choice for large scale cloud,

Cisco N9364E-SG2 Switches Data Sheet

The Cisco N9364E-SG2 are 2-Rack-Unit (2RU) 64-port 800 Gigabit Ethernet switches available in both QSFP-DD and OSFP form factors. They support 51.2 Tbps of bandwidth and

Products:800G Data Center Switch SNK-60x0-320F-Alpha Networks Inc.

800G Data Center Switch SNK-60x0-320F Key Features • AI Data Center Switch • 32 x 800G OSFP • 1 x 25G SFP28 inband management port • 1 x RJ-45 Out-of-Band (OOB) management port • 1 x USB

Supermicro SSE-T8164 800G Ethernet Switch

The SSE-T8164 comes with 64 OSFP 800G ports in a 2RU form factor to meet the leaf, spine and super spine datacenter architectures. The interfaces provide flexibility to meet a variety of speeds and use

Supermicro SSE-T8164 800G Ethernet Switch

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. The switch provides the

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EPS Global — leading franchised distributor for specialized IT components and semiconductors. 28 locations worldwide.

Supermicro SSE-T8164 800G Ethernet Switch

Supermicro SSE-T8164 800G Ethernet Switch Designed specifically to enhance data center networks, the SSE-T8164 offers 64 ports at 800 gigabits per second. These switches ensure accelerated

Data Center Switch

Celestica's 800G Family of Network Switches are purpose-built to support cutting-edge AI/ML and HPC requirements. The DS5000 delivers unparalleled high

Celestica DS4101 (R4030-F9001) | 800G Data Center

High-density 32-port 800G data center switch with 25.6Tbps capacity, Intel CPU, Broadcom silicon, redundant PSU, and advanced timing features.

800G Switch

Our UfiSpace 800G networking solutions, featuring the standalone Tomahawk® 5 Ethernet Switch Series and the Distributed Disaggregated Chassis (DDC) equipped with Jericho3 and Ramon3, are

400/800G PicOS® Switches

FS 400/800G PicOS® data center switches offer high speeds and port densities to meet the network deployment requirements of various scenarios and the evolving requirements of next-generation data

Cisco N9364E-SG2 Switches Data Sheet

Cisco N9364E-SG2 switches introduce high-density 800G aggregation for the data center fabric. They also offer various lower port speeds and densities, including 400, 200, and 100 Gbps.

2023-129-AS9817-320 DS R01_Accton 20250115

AS9817-320 The Accton AS9817-320 is an 800G high-performance switch platform for modern data center applications. The switch provides line-rate L2 and L3 switching across the 32 x

64-Port 800G OSFP 51.2T Ethernet 2U Switch for AI

N9500-640C is a low latency 800G RoCE 2U switch with 64x800G OSFP ports, SONiC OS, and Broadcom Tomahawk 5(BCM78900), delivering 51.2Tbps

The Technical Solutions of FS 800G Transceivers

The FS 800G SR8 module provides high-speed connectivity for data center architectures, enabling them to cope with the ever-increasing demands of

800G Data Center Switches

The S9321-64E OSFP is an 800G data center switch featuring 64 x 800GE ports, 51.2 Tbps capacity, and advanced traffic management, ideal for AI/ML workloads.

M2-W6940-64OC

M2-W6940-64OC The M2-W6940-64OC data center switch offers 64-port 800GbE interfaces in a 2 RU fixed box, which delivers high performance with complete L2 and L3 forwarding features in modern

Powering 800G-Ready Data Centers

800G-ready data centers face the daunting challenge of identifying the right solution for their unique ecosystem with interoperability being a crucial aspect for

Contact Us

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