

OEM Access 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. 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. Designed specifically to enhance data center networks, the SSE-T8164 offers 64 ports at 800 gigabits per second. for advanced data center networking. 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. Breakout options include 2 x 400G, 4 x 200G, and 8 x 100G per port, with a maximum of 160 logical ports.



Article Content

30mm Selector Switch 800G PB

Rockwell Automation announces that as of February 28, 2025, the 30mm Selector Switch 800G PB will be discontinued and no longer available for sale.

Networking Switches | Celestica

Celestica's 800G Family of Networking Switches DS5000 is a 64-port 800GbE switch in a 2U form factor that provides 51.2Tbps bandwidth, transforming

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.

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 | QSFP-DD-800G-DR8 via 8x 100G Breakout for

Switch SFP Part QSFP-DD-800G-DR8-C is in UK stock and 100% Compatible with Cisco part QSFP-DD-800G-DR8. 800GBASE Ethernet throughput up to 500m

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!

Cisco N9364E-SG2 Switches Data Sheet

The Cisco N9364E-SG2 switch is based on Cisco ® Silicon One ® technology, equipped to support next-generation cloud architecture. The Cisco N9364E-SG2 are 2-Rack-Unit (2RU) 64

800G Solutions

For the most demanding environments, the 800G routing and switching platforms provide flexibility and choice for large scale cloud, AI, leaf and spine, routing

Obsolescence of 800G Pushbutton Products

Conversion Notes - Options for Replacements of 800G non EX Assembled Pushbutton Stations Select 800R Pushbutton Stations supplied with Stainless Steel or Rosite Enclosures which

OEM/ODM Industrial Ethernet Switch

In a continuing effort of improvement and updated technology, product specifications are subject to change without notice.

Supermicro SSE-T8196 800G/400G Ethernet Switch

Supermicro SSE-T8196 800G/400G Ethernet Switch Introducing the Supermicro SSE-T8196, a high-density of both 800G and 400G in one SKU to be the suitable companion with other product offerings

AIS800-320

A next-generation, highest-capacity switch for data center spine use case. Breakout options include 2 x 400G, 4 x 200G, and 8 x 100G per port, with a maximum of

400G & 800G Solutions | HPE Juniper Networking US

Choose from new price-performance options on merchant silicon in our 400G and 800G switches and routers to reach new benchmarks of performance and

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

The OEM Guide to Networking ENET-RM001A-EN-P

Access Layer The access layer is the first point of entry into the network for edge devices, end stations, IP phones, etc. The switches in the access layer are typically connected to two separate distribution

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

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Momentary push buttons, selector switches, push-pull devices, and pilot lights are available for a wide range of industrial applications. Operators are available as individual components, compatible with

The Rise of 800G Ethernet: FS 800G AI Switches for

Discover 800G Ethernet technology and FS 800G AI switches, delivering ultra-high bandwidth, low latency, and lossless performance for AI/ML

Supermicro SSE-T8164 800G Ethernet Switch

Supernano 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

Shop 800 AMP Transfer Switches from General Power

Get End-to-End 800 Amp Transfer Switch Support As an experienced power systems OEM and distributor, General Power has built its name on reliability, product expertise, and responsive support.

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.

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

QSFP-DD-800G-SR8

Switch SFP Part QSFP-DD-800G-SR8-C is in UK stock and 100% Compatible with Cisco part QSFP-DD-800G-SR8. 800GBASE Ethernet throughput up to 100m

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

400/800G Bare Metal Switches

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

Edgecore Networks AIS800-64D | 800G Cloud& Data

Description Edgecore AIS800 is an ultra-high-density 800G QSFP-DD switch designed for advanced data center and AI network environments that require

2024-010-AS9817-64O_Accton R03 20240703

AS9817-64O The Accton AS9817-64O is an 800G high-performance switch platform for modern data center applications. The switch provides line-rate L2 and L3 switching across the 64 x

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