

Swedish Access Switch 800G



Overview

Designed specifically to enhance data center networks, the SSE-T8164 offers 64 ports at 800 gigabits per second. The Edgecore AIS800-320 is a high-performance, low latency switch for high-performance data centers. Breakout options include 2 x 400G, 4 x 200G, and 8 x 100G per port, with a maximum of 160 logical ports. Offers reduced. DS6000 is a 64-port 1.6TbE switch in a 3U form factor targeted for 19-inch racks that provides 102.4Tbps bandwidth, purpose-built to support AI backend networks for scale-up and scale-out networking. 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 Series The 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. Traditional 400G Ethernet is increasingly inadequate for handling massive workloads efficiently.



Article Content

AIS800-64D (QSFP-DD800)

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

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

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

Introducing 800G Ethernet: A Brief Overview

This article provides a comprehensive overview of 800G Ethernet, including its definition, architecture, challenges, and solutions. It explores the technical

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

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

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

Shop 800 AMP Transfer Switches from General Power

ASCO 800 AMP automatic transfer switches are engineered for high-performance environments where fast, safe, and reliable switching is essential. These units automatically detect power loss and switch

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

Entrance

We provide entrance solutions like automatic sliding doors, automatic revolving doors and automatic swing doors for different applications.

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

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

Networking Switches | Celestica

DS4100 is a 16-port 800G switch in a 1U form factor that provides 12.8Tbps bandwidth, delivering unparalleled high-density and high-performance, the ideal foundation for large scalable data centers.

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.

800G Switch Market Outlook and Strategic Insights

Discover the explosive growth potential of the 800G switch market. This in-depth analysis reveals key drivers, trends, and challenges, projecting a robust CAGR and highlighting leading

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.

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

10001392681_03

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

800GE routing

800GE routing helps operators to optimally meet increasing traffic demands on their IP network within the constraints of their available space and power.

800G-SM3-EX | Allen-Bradley | US

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

Arista Networks QDD-800G-2VSR4 Compatible

Arista Networks QDD-800G-2VSR4 Compatible 800GBASE 2xSR4/SR8 QSFP-DD PAM4 Optical Transceiver Module (MMF, 850nm, 50m, Dual MTP/MPO-12 APC,

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

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.

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

2024-010-AS9817-640_Accton R03 20240703

The Accton AS9817-640 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 800 GbE

Contact Us

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

Website: <https://boxesgaramella-andria.it>

Email: sales@boxesgaramella-andria.it

Phone: +39 331 584 7291

Address: Via delle Industrie, 15, 20154 Milano, Italy

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

