

400g Core Switch Product Introduction



Overview

The CRS804 DDQ is a compact and reliable 400 Gigabit switch designed for modern AI workloads and next-generation network upgrades. With four 400G QSFP-DD ports and dual 1/10G Ethernet, it delivers exceptional bandwidth density in a quiet and efficient 1U form factor. Our Cisco Nexus 9000 Series Switches portfolio offers distributed modular, centralized modular, and fixed switches including super spine, spine, leaf, and border leaf. 400G Ethernet is a key technology building block to evolve the infrastructure to support the proliferation of mobile and cloud-based applications. H3C leads the industry in developing and implementing 400G products. In 2020, H3C and Spirent Communications cooperated to complete a network. N9510-64D, 64 x 400Gb QSFP-DD, Data Center Switch TH4 RoCEv2 PFC ECN 35. 6 Solds 2 Reviews [Add Home](#) [Switches](#) [Data Center Switches](#) [400G Data Center Switches](#) [400G Data Center Switches](#) [10/25G Data Center Switches](#) [100G Data Center Switches](#) [400G Data Center Switches](#).



Article Content

Mar 26, 2026

MikroTik · CRS804 DDQ

The CRS804 DDQ is a compact and reliable 400 Gigabit switch designed for modern AI workloads and next-generation network upgrades. With four 400G QSFP-DD

Apr 10, 2026

FS 400G Product Family Introduction

The FS 400G Products Family, including 400G switches, 400G transceivers, and 400G network adapters, provides higher 400G Ethernet performance to meet your transmission needs.

Jul 18, 2025

Improve Your Network Efficiency with 400G Optics

400G ZR/ZR+ Remote Routers/Switches In case of symmetric 400G routers interconnect multiple option can be considered - assuming a WDM system in the middle 3 major use cases are possible

Apr 10, 2026

400G & 800G Solutions | HPE Juniper Networking US

Explore Juniper's 400G and 800G routing and switching portfolio, offering the industry's most comprehensive and high-performing platforms.

Nov 07, 2025

New Cisco Nexus 400G Performance Options to

New Nexus 9000 400G Performance Options To ensure that our customers can stay ahead of these cloud networking realities, we are introducing

Nov 08, 2025

Data Center 400G Switch Q& A

Explore the most frequently asked questions about Asterfusion's 400G switches, including latency performance, RoCEv2, SONiC support, telemetry, and

Jan 08, 2026

Edgecore Unveils a High-density 400G Switch for Next

Edgecore Networks, the leader in open networking solutions, today announces the release of a new 400G cloud data center switch to expand its

Dec 04, 2025

FS Community

Hier sollte eine Beschreibung angezeigt werden, diese Seite lässt dies jedoch nicht zu.

May 28, 2026

The Next Frontier for Cloud Networking: 400G Done Right

Cisco Nexus 400G switches participated in the Ethernet Alliance's High-Speed Ethernet Plugfest in August. Members tested their equipment in

Mar 17, 2026

400G data center switch

The S9300 series switch is a high-performance and high-density switch built on the cutting-edge 25.6T chip, with a single port supporting 400G

Jan 06, 2026

Edgecore Networks AS9716-32D 400G Open

This switch incorporates standard features typically found in Top of Rack / Leaf / Spine switches, such as redundant field-replaceable power supplies and fan

Jun 24, 2026

More Bandwidth, More Features: Cisco Unveils 400G

The new 400G switches allow customers to create more powerful networks, more cost-effectively and in a fraction of the space. They provide four times the

Dec 28, 2025

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,

Jul 10, 2025

H3C 400G Ethernet Technology White Paper-6W100

The S9855 switches are uplinked to the S9820-8C switches through 400G links, enabling the deployment of a two-layer Remote Direct Memory Access (RDMA) network within a data center.

Feb 28, 2026

400G Cloud Data Center switch

Discover Edgecore's industry-first 400G open design switches contributed to OCP. Built for hyperscale data centers, these 400G Ethernet solutions deliver massive scale, low latency, and exceptional

Nov 03, 2025

Edgecore Networks Introduces the Ultra High-Capacity

“Edgecore committed to helping operators build their new network architectures for 400G and 800G in the future. We will continue to develop

Jul 30, 2025

400G Data Center Switches

Discover the power of Open Networking with 1-1.6T Open switches. Ideal for public and private cloud data centers of all sizes.

Feb 25, 2026

Cisco Nexus 9400 Series Switches Data Sheet

Cisco Nexus ® 9400 Series Switches provide high-density 400G solutions in a centralized modular chassis design. The Cisco Nexus 9400 Series

Feb 04, 2026

A Guide to 400G Ethernet and 400G Network Interconnections

A practical guide to 400G Ethernet and 400G network interconnections, covering switches, NICs, optical transceivers, and DAC/AOC cabling to help build scalable, high-bandwidth

Jul 27, 2025

200G or 400G: DCN Development Focus | Huawei

400 GE Networking Mode: High-Density 400 GE All-Box Network Is Still Incoming As the access and interconnection devices of data center servers,

Jan 04, 2026

400G Network Switches: Redefining Data Center Performance with

In conclusion, the rise of 400G network switches, led by innovators like Edgecore Networks Corporation, is revolutionizing data center networking. As we look to a future powered by

Nov 02, 2025

400G Ethernet Network Gigabit Switches

FS launches 400G Ethernet Switch to cater for industry leading 400G rate, future development trend and Open Network Install Environment (ONIE), which offers you rich choice of port speed and density

Nov 10, 2025

Cisco 400G Data Center Networking

Transform your data center networking infrastructure with high-density 400G Cisco switches scalable to 800G. Optimized for simplicity and sustainability.

Nov 04, 2025

Cabling Guide^① | 800G/400G: Server-Switch Point-to-Point MPO

800G and 400G - Server to Switch Applications Using Point-to-Point Cabling
Connecting MPO-8/12 APC to MPO-8/12 APC This scenario typically uses point-to-point cabling to connect servers and leaf

Nov 05, 2025

Cisco Nexus 9000 Series 400G Deployment Guide

Cisco and Panduit 400G wiring scenarios The following scenarios in this section present the high-level cabling and optics requirements for the Cisco Nexus 9300-GX 400G switches. Typical wiring

Jan 28, 2026

400G Data Center Solution: Switch, Smart NIC and

FiberMall's 400G network solution for data center Switches FiberMall offers the SN4410/SN4700 on the switch side as a leaf/spine switch respectively,

Dec 30, 2025

Cisco Nexus 9000 Series 400G Deployment Guide

Cisco Nexus 93600CD-GX Cisco and Panduit 400G wiring scenarios The following scenarios in this section present the high-level cabling and optics

Jan 05, 2026

Cisco 400G & 800G Data Center Switches | CloudWifiWorks

Cisco Nexus 400G and 800G data center switches for AI/ML, cloud, and enterprise fabrics. High-density, low-latency, Silicon One-powered switching.

Contact Us

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