

H3C Switch with Fiber Optic Cable



Article Overview

H3C offers multiple switch series with fiber optic support, including the CN series for high-performance SANs and the S5170 series for enterprise and campus fiber access.

H3C CN Series Fibre Channel Switches

The H3C CN series is designed for storage area networks (SANs) and supports fiber optic connectivity with high-speed Fibre Channel ports. Key models include:

- CN3360B: Compact 1U form factor, scalable from 8 to 24 ports, supporting 4, 8, 16, or 32 Gbps speeds. It provides simplified deployment and a user-friendly interface, ideal for evolving storage environments .
- CN6660B / CN6670B: High-density switches with 32 Gbps Fibre Channel support, up to 48 ports, and total system bandwidth up to 4 Tbps. These switches are optimized for NVMe storage, all-flash workloads, and virtualized environments. They include automation capabilities via open APIs and Ansible, enabling efficient SAN management . These switches are suitable for medium to large data centers requiring low-latency, high-bandwidth fiber connections and robust SAN management.

H3C S5170 Series for Fiber Access

The H3C S5170 series focuses on enterprise and campus fiber access:

- Offers 28-port and 54-port fiber models with standard, PoE, and high-power PoE variants....

Article Content

H3C CN6670B Switch Product Brief

The H3C CN6670B with Gen 7 Fibre Channel is a building-block switch with ultra-low latency and unmatched 64G performance that

H3C S1200 Unmanaged Gigabit Ethernet Switch Series

H3C S1200 is self-developed unmanaged Gigabit switch series by H3C, which delivers wire-speed Gigabit Ethernet connectivity, in

H3C Products Catalogue

H3C FS5500V2-EI series switches support a new generation of optical and electrical combined interfaces and provide 300m PoE++

Switches-H3C

H3C industrial switches can operate in -40°C - 75°C environments for a long time, and use industrial components to reach IP40

H3C CN Series Fibre Channel Switches

The H3C CN3360B switch is designed for enhanced flexibility and better investment protection, featuring a compact 1U form factor

H3C CN6675B Switch Product Brief

The H3C CN6675B Switch with Gen 7 Fibre Channel is a high-density building block for increased scalability in less rack space to

H3C S6825 Series Data Center Switches

H3C S6825 high-density intelligent switch series is developed for data centers and cloud computing networks. It provides powerful

H3C All-Optical Network Technology White Paper-6W100

In contrast, the EPON-based POL solution leverages the EPON OLT's enhanced Ethernet forwarding and switching capabilities.

H3C Hybrid Copper-fiber Cable

Hybrid Copper-Fiber Cable (hereinafter referred to as hybrid cable) is a new type of cable that combines power transmission copper

H3C S7500X-G Switch Series Installation Guide-6W101

Use cable ties to secure the hybrid copper-fiber cables, as shown in Figure8-5. For more information about stripping the outer sheath

H3C CN6675B Switch Product Brief

The H3C CN6675B Switch delivers industry-leading port density with 128 Fibre Channel ports in a 2U form factor. Organizations can

H3C CN6660B 32Gb 48-port fiber channel switch: H3C CN6660B

The H3C CN6600B switch is very flexible to maximize investment, expanding from 24 to 48 ports in an efficient 1U package design

H3C SFP-XG-D-AOC-20M 10G SFP+ Active Optical Cable

This AOC is compliant with SFF-8431 MSA standards. It provides a cost-efficient solution as compared to using discrete optical

H3C Fiber Switch Unleashed: Can Your Network Survive the

H3C Fiber Switches leverage multi-mode and, crucially, single-mode optics to deliver blistering speeds – think 10G, 25G, 40G, 100G,

H3C ES4200 Gigabit Switch Series

H3C ES4200 series is the latest development of Gigabit speed managed Ethernet switch. Besides high-performance access, it also

04-Chapter 4 Connecting Your Switch to the Network

Connecting your switch to the network through twisted pair cables The 10/100Base-TX and 1000Base-T ports of the H3C S7500E

Switches-H3C

Products Data Center Switches Campus Network Switches AON Network Industrial Switches Data Center Switches Ultra-wideband,

Contact Us

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