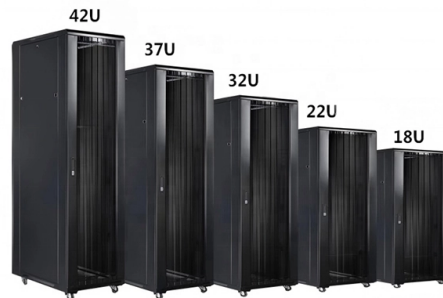


# H3C All-Optical Port Fiber Optic Switch



## Overview

The H3C S5170 series is designed for this exact role. As an Enterprise Intelligent (EI) access switching family focused on fiber connectivity and optional PoE, the S5170 series delivers reliable, manageable access-layer networking for enterprises, campuses, and branch environments. All-optical networks use optical signals to complete all network communication functions, eliminating the need for optical-electrical conversion within the network, thereby bypassing the challenge of improving the information processing rate of electronic devices. Compared to traditional copper. In the new generation of cloud data center and smart campus scenarios, a new generation of intelligent, ultra-wideband, simple, and integrated network is created for users, which is applicable to various scenarios and network sizes. Based on the industry-leading 400 G platform, H3C S12500R supports. Connect more devices and build larger fabrics with the highest-density 128-port 64G switch and double-density 64G Fibre Channel optical transceivers. Maximize performance with 50% lower switching latency and no oversubscription. Enable flexible scalability from 48 to 128 ports with Ports on Demand. VERSITRON manufactures a wide range of fiber optic switches that provide links for your 10Base, 100Base, 1000Base Gigabit, and 10 Gigabit networks simultaneously. Accelerate critical workloads with 64G links.



## Article Content

### H3C SMB-MS4024P-PWR Switch

H3C SMB-MS4024P-PWR switch offers 24 Gigabit ports with Power over Ethernet (POE), ideal for security monitoring. Enjoy SNMP,

### 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 S7500X-G Series Optical Line Terminal (OLT)-H3C

Cost-effective design Differentiated and compact design: S7503X-M-G chassis hosts 124 ports in 4U chassis; Service ports

### H3C S7500X-G Series High-End Multiservice Routing Switch

H3C S7500X-G is a high-end multiservice routing switch series designed to deliver exceptional service convergence experience. It

### H3C All-Optical Network Technology White Paper-6W100

H3C provides an extensive array of iOptic Ethernet switches and PON network devices, encompassing all categories of all-optical

### H3C Smart Fusion All-Optical Simplified Campus Network ...

This video provides an overview of the H3C Smart Fusion All-Optical Simplified Campus Network Solution. It highlights key

### 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

### 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 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 S5008PV5-EI 8xGE PoE 2xSFP All-Gigabit Switch

The H3C S5008PV5-EI represents the cutting-edge in networking technology, offering an 8-port POE power supply switch with both

### H3C Switch to Fiber Optic Port

The H3C CN6665B Switch with Gen 6 Fibre Channel and Fabric Vision technology delivers unmatched 32G performance, industry

Fiber Optic Switch VS All-optical Switch, What is Optical Switch?

Optical switches have fiber optic switches & Ethernet switches, all-optical switches, optical keyboard switch, optical

SFP Network Switches | SFP Managed Port Switches

SFP network switches offer an "All-Fiber" configuration. SFP fiber switches extend the fiber optic network to multiple remote locations

Fiber Optic Network Switches | Ethernet to Fiber Switches

VERSITRON manufactures a wide range of fiber optic switches that provide links for your 10Base, 100Base, 1000Base Gigabit, and

Switches-H3C

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

H3C S7500X Enterprise Core Switch Series

The H3C S7500X series switch is designed for the next-generation enterprise core networks. It adopts modular design, uses H3C's

## Contact Us

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