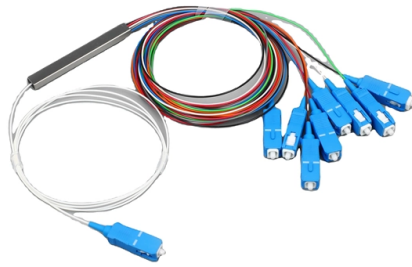


H3C Switch with Aggregation and Uplink Standard Switching



Overview

H3C S6530X series switches provide industry-leading high performance and scalable aggregation switching solution developed by H3C using ASIC technology with modular dual power, fixed uplinks (40GE/100GE) and IRF for resiliency. The series offers OSPF/BGP and multicast, SDN enabled and flexible. Based on the industry-leading 400 G platform, H3C S12500R supports a maximum 48-port 400 G forwarding performance in a single slot. H3C campus switches integrate the multi-ability of AC, SDN, PON and Security. For intelligent ultra-wideband cloud data center, full-scenario data center products and. If you're building a 2026-ready aggregation layer-either for a campus fabric (distribution/core) or a data-center edge pod-the H3C S6530X-48Y8C is designed for the mainstream upgrade path: 25G downlinks + 100G uplinks, with resiliency options (IRF2 / M-LAG) and modern ops visibility (Telemetry via. If you need dense 10G fiber access with 100G uplinks (and room to grow with interface modules), start with S6520X-30HC-EI / S6520X-54HC-EI: they ship with QSFP28 100G uplinks that can break out to 4x25G. Designed as a next-generation Layer 3 Ethernet switch, it delivers exceptional security, IPv4/IPv6 dual-stack management and.



Article Content

Enterprise High-Availability: VRRP, MLAG & ECMP

Because NSComm utilizes IEEE standard LACP (Link Aggregation Control Protocol), our switches integrate perfectly into any Tier-1 M-LAG or VSU

H3C S5136S Series Switches: Reliable Gigabit Access

As part of the Enterprise Intelligent (EI) access switch family, the S5136S series delivers dependable Gigabit access, flexible Power over Ethernet (PoE) options,

H3C S5130S-LI Gigabit

Product Overview As Gigabit speed Layer 2 Ethernet switch, H3C S5130S-LI is the second generation intelligent managed switches designed for networks requiring high performance, high port density,

H3C Aolynk US110 Series Ethernet Switch

Locally supports one-click switching between various service modes, including standard switching, port isolation, aggregation uplink, loop prevention, and long-distance transmission. Support Aolynk Cloud

H3C S6530X Series

H3C S6530X series switches provide industry-leading high performance and scalable aggregation switching solution with modular dual power, fixed uplinks (40GE/100GE) and IRF for resiliency. The

H3C S6530X Series Advanced Aggregation 10GE Switches Datasheet

Redundancy and load balancing—The distributed link aggregation technology supports load sharing and mutual backup among multiple uplinks, which enhances the network redundancy and improves link

H3C S6520X-EI Series Enhanced 10GE Switches-H3C

Multichassis Link Aggregation Group (M-LAG) (Original DRNI) H3C S6520X-EI series switches support M-LAG, which enables links of multiple switches to aggregate into one to implement device-level link

H3C S6530X-48Y8C Review (2026): 48×25G + 8×100G Aggregation Switch

H3C S6530X-48Y8C explained: verified specs, resiliency, telemetry via gRPC, Cloudnet management, VXLAN/EVPN, MACsec, deployment scenarios and buying guidance.

H3C S6850 SERIES CONFIGURATION MANUAL Pdf

View and Download H3C S6850 Series configuration manual online. Layer 2, LAN Switching. S6850 Series switch pdf manual download. Also for: S9850 series,

H3C S6530X-48Y8C Review (2026): 48×25G + 8×100G Aggregation

Use it to aggregate multiple access stacks/closets and push uplinks into core/spine. The uplink count helps you keep redundancy clean while reducing oversubscription pain.

H3C S6520X-HI Series Advanced Aggregation 10GE

H3C S6520X-HI series switches — Industry-leading high performance and scalable 10GE access switching solution developed by H3C using ASIC technology with

How to Choose an Ethernet Cable in 2026?

As networks evolve into the Wi-Fi 6E and Wi-Fi 7 era-with multi-gigabit access, high-power PoE++, and 10G aggregation-selecting the right Ethernet cable is no

Switches-H3C

Integrated: Multi-service H3C campus switches integrate the multi-ability of AC, SDN, PON and Security.

H3C S6550XE-HI Series 25G Ethernet Switch: High

In large and medium-sized enterprise or campus networks, the S6550XE-HI series serves as a high-performance aggregation switch, delivering

H3C S5570S-EI Series High Performance Intelligent Ethernet Switch

H3C S5570S-EI series switches are mainly positioned at the access layer and aggregation layer of enterprises and campuses, meeting high-density Gigabit access, fixed 10 Gigabit uplink ports,

H3C S6530X Series Advanced Aggregation 10GE Switches

H3C S6530X series switches provide industry-leading high performance and scalable aggregation switching solution with modular dual power, fixed uplinks (40GE/100GE) and IRF for resiliency. The

H3C S6520X Switches in 2026: Model Comparison and Deployment

Compare 10 models of S6520X series switches with verified ports, uplink options (40G/100G), and role-based deployment scenarios.

H3C S6530X-48Y8C – 25G Aggregation Switch with

The H3C S6530X-48Y8C is engineered for a common enterprise modernization path: dense, multi-rate 25G aggregation paired with 8× 100G uplinks. It

Switches Selection: 6 Key Points You Need to Know

This article introduces the six key points for choosing a switch and the configuration commands for Huawei, H3C and Ruijie switches.

H3C S6520X-SI Series Multi-Gigabit 10GE Switches-H3C

Multi-chassis Link Aggregation Group (M-LAG) (Original DRNI) H3C S6520X-SI series switches support M-LAG, which enables links of multiple switches to aggregate into one to implement device-level link

H3C S5170-EI Series Intelligent Gigabit Access Switches

H3C S5170-EI series switches are mainly positioned at the access layer and aggregation layer of enterprises and campuses, meet high-density Gigabit access, fixed 10 Gigabit uplink ports, support

H3C S5130S-EI Series Enhanced Gigabit Access Switches

H3C S5130S-EI Series Switches – A simple (fixed power design), cost-effective and easy to deploy access switching solution with POE+ that offer enhanced security, high-density GE and 10GbE

Contact Us

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