

H3C switch with 2 aggregation uplink ports

LoRawan outdoor base station



Overview

H3C S6520X-HI Switch Series —Industry-leading high performance and scalable 10GE access switching solution with modular dual power, fixed or modular uplinks (10GbE/40GbE/100GbE) and IRF for resiliency. The series offers OSPF/BGP and multicast, SDN enabled and flexible management. · Configure Layer 2 static link aggregation for the two uplink interfaces connecting the AP and the access switch. Configure load balancing based on source and destination MAC addresses for data traffic to be load balanced among different member ports of the aggregation. You can configure the load. 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 4×25G. It provides up to 48/24×1GE/10GE/25GE autosensing SFP28 ports and 8×100G ports. By using different h. 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, high uplink bandwidth and easy to use.



Article Content

Mar 13, 2026

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.

Dec 15, 2025

H3C S5120V2-LI Gigabit Access Switch Series

H3C S5120V2-LI series switch offers Gigabit connectivity with 10/100/1000 autosensing ports and SFP optical uplink ports. H3C S5120V2-LI switch series supports Internet broadband access, offers

Apr 19, 2026

H3C S6550XE-HI Series 25G Ethernet Switch: High-Performance

In large and medium-sized enterprise or campus networks, the S6550XE-HI series serves as a high-performance aggregation switch, delivering massive switching capacity and 40G/100G

Jul 12, 2025

H3C S6520X-HI Series

H3C S6520X-HI Switch Series —Industry-leading high performance and scalable 10GE access switching solution with modular dual power, fixed or modular uplinks (10GbE/40GbE/100GbE) and

Mar 21, 2026

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,

Jan 26, 2026

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

The S6530X Series is positioned by H3C as an "advanced aggregation 25GE" platform built with ASIC technology, modular dual power, fixed 40/100G uplinks, and IRF resiliency.

Apr 01, 2026

H3C S6526XE-EI Series Advanced Aggregation 10GE Switches

H3C S6526XE-EI series switches use standard ports instead of specialized ports for IRF links between IRF member devices. This allows customers to assign bandwidth as needed between uplink,

May 08, 2026

H3C S6520X-SI Series 10GE Layer 3 Runrate Switch-H3C

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

Nov 30, 2025

H3C S5130S-LI Gigabit

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, high uplink bandwidth

Aug 19, 2025

H3C S5130-EI Next Generation High Performance GE Switch

It allows aggregation of physical ports of member switches and physical connections between the IRF system and its upper and lower level switches. The multi-link backup greatly enhances link reliability.

Feb 25, 2026

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,

Apr 16, 2026

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

Mar 15, 2026

H3C S6526XE-HI Series Advanced Aggregation 10GE Switches

H3C S6526XE-HI series switches offer high-density 10GE forwarding and can expand 10GE ports flexibly. It provides 48/32*10/1GE autosensing SFP+ ports, 6*QSFP28 ports with one expansion slots

Nov 01, 2025

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

Jul 13, 2025

H3C S7500X Enterprise Core Switch Series-H3C

Wire speed 10G/40G/100G line card H3C S7500X switch series is the first of its kinds in the industry to support wire speed performance for high density 10G/40G/100G line cards and can meet the existing

Nov 08, 2025

H3C S6530X Series Advanced Aggregation 25GE 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

Contact Us

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