

# H3C Switch Connecting to Core



## Overview

Yes, Dell switches can interoperate with H3C switches. Just make sure both sides use 802.1Q VLAN tagging, configure trunk ports correctly, and align speed/duplex settings. Thanks

The following information uses an example to describe the basic procedure for configuring a small-sized campus network.

com Software version: Release 1211 Document version: 6W100-20110415. Page 2

SecPro, SecPoint, SecEngine, SecPath, Comware, Secware, Storware, NQA, VVG, V G, V G, PSPT, XGbus, N-Bus.

To create a user on an H3C switch, you can perform this operation through a web interface or SSH. In H3C switches, you can set the user's access level using the "class" command. For instance, to grant the user full.

No part of this manual may be reproduced or transmitted in any form or by any means without prior written consent of Hangzhou H3C Technologies Co. If both the console port and the USB console port are used, you.



## Article Content

Aug 02, 2025

### H3C Switch Command Mastery: Streamlined

In today's fast-paced network environments, H3C switches form the backbone of enterprise connectivity. While many administrators rely on GUI configurations,

Jun 22, 2026

### H3C Campus Fixed-Port Switches Web-Based Configuration Guide

The H3C Campus Fixed-Port Switches Web-Based Configuration Guide describes the web functions of the H3C Campus Fixed-Port Switches, such as web overview, task fundamentals, and configuration

Jun 16, 2026

### H3C S7500X Series Enterprise Core Switch

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 and future application requirements

Mar 14, 2026

### H3C S1600V2 Switch Series Web Configuration Guide

Switch B is connected to the authorized DHCP server through Ethernet port 1, to the unauthorized DHCP server through Ethernet port 3, and to the DHCP client through Ethernet port 2.

May 27, 2026

### H3C S5800 SWITCH CONFIGURATION MANUAL | ManualsLib

It describes how to log in to the H3C open application platform (OAP) card connected to your switch and reset the operating system of the OAP card, and configure the ACFP and ACSEI protocols to

Apr 30, 2026

### H3C S5800 SERIES SWITCH CONFIGURATION

View and Download H3C S5800 Series configuration manual online. Layer 3 - IP Routing. S5800 Series switch pdf manual download. Also for: S5820x series.

Dec 22, 2025

### H3C S5830 Switch Series Configuration Examples

Switch A uses a RADIUS server (Switch B) to perform RADIUS-based 802.1X authentication and authorization. The H3C S5500-HI switch functions as the RADIUS server.

Jan 24, 2026

H3C switch HTTP access configuration complete guide: from entry to ...

Now, many H3C switches and routers come with a WEB graphical interface by default, which makes operation and management very convenient. But sometimes, the web interface of some

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

The H3C S7500X-G can be widely deployed in various network environments, including metropolitan area network (MAN) aggregation and edge, campus network core and aggregation, and wiring

Oct 08, 2025

H3C Router and Switch Configuration Lab

The document describes initial configuration tasks for a router and switch, including:  
1) Resetting the devices to factory defaults and verifying default settings.

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Basic CLI Commands on H3C Switch

Learn how to create users, VLANs, enable Telnet and SSH, configure Spanning Tree Protocol, enable DHCP snooping, define trunk ports, and create access ports on

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H3C S5800 Core Switch: Hidden Muscle? Can a Core Switch Truly

Can this specific core backbone device genuinely deliver more than just raw speed? Does it truly bake in the resilience and continuity needed to avoid catastrophic outages, transforming ...

Aug 10, 2025

H3C S10500X Series Multiservice Core Switch-H3C

H3C S10500X series switch is designed for the core layer of data centers and next-generation campus networks as well as the distribution layer of MANs. It provides the following features: Advanced

Sep 24, 2025

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 use RJ-45 connectors and support MDI/MDI-X auto-sensing.

Mar 18, 2026

H3C's Core Liquid Cooling Breakthrough: Redefining 800G Switch ...

As the core network connecting all computing resources, the cooling capability of switches directly determines the stability and deployment timeline of the entire AI cluster. Traditional air cooling has

Feb 24, 2026

Dell core switch with H3C switch | DELL Technologies

Yes, Dell switches can interoperate with H3C switches. Just make sure both sides use 802.1Q VLAN tagging, configure trunk ports correctly, and align speed/duplex settings.

Aug 06, 2025

H3C S5830 Switch Series Configuration Examples

Users must pass 802.1X authentication to access the Internet. They use the H3C iNode client to initiate 802.1X authentication. Switch A uses a RADIUS server (Switch B) to perform

Jan 13, 2026

H3C S5120-SI SERIES CONFIGURATION MANUAL

View and Download H3C S5120-SI Series configuration manual online. S5120-SI Series switch pdf manual download.

Jul 20, 2025

H3C S10500X-G Series Next Generation Core Switch-H3C

H3C S10500X-G is a high-end Switch series designed for the core layer in intelligent Campuses and Data Centers. Powered by the H3C COMWARE 7 network operating system, the S10500X-G offers

## Contact Us

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