

Huawei Network Access Switch Configuration



Overview

In this video, I walk you through the complete configuration of a Huawei S5700 switch, covering: `> System View Mode` `> Hostname and VLAN Interface` `> IP Addressing` `> Access & Trunk Port Setup` `> Static Routing` `> Secure Remote Access via SSH` `> AAA User Authentication`. In this video, I walk you through the complete configuration of a Huawei S5700 switch, covering: `> System View Mode` `> Hostname and VLAN Interface` `> IP Addressing` `> Access & Trunk Port Setup` `> Static Routing` `> Secure Remote Access via SSH` `> AAA User Authentication`. This document describes how to log in Huawei S series switches for the first time and fast configure the switches, and describes the procedures of configuring unconfigured switches in three scenarios: Small-Sized Campus Networks, Small- and Mid-Sized Campus Networks and Mid-sized Campus WLANs. Connect to the device using SSH or the console port Log in to the management interface using your username and password. For example: Replace USERNAME with the new username, set the password, define service-type (telnet, ssh, etc. Whether you're setting up a new switch or optimizing your existing network infrastructure, this step-by-step tutorial will help you get the job done efficiently. In this video, we'll guide you. SNMPWalk: SNMPWalk is a command-line tool that utilizes Simple Network Management Protocol (SNMP) to retrieve information from network devices. more [▶▶](#) Learn how to fully configure a Huawei S5700 Series switch step-by-step using real CLI.

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Example for Performing Basic Configurations on a Switch at First

Ensure that PC2 and the switch are routable to each other. Figure 5-2 Networking diagram for performing basic configurations on a switch at first login through the console port

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Small-Sized Campus Networks This section uses the S2750 as an access switch (ACC1), S5700 as a core switch (CORE), and an AR series router as an egress router (Router) as examples to

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Example for Configuring Local Authentication and User Level ...

Assign an IP address to the interface on the switch that is connected to the management network. Enable the Telnet server function. Configure AAA authentication for the VTY user interface.

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Example for Configuring 802.1X Authentication to Control Internal User ...

Example for Configuring 802.1X Authentication to Control Internal User Access
Networking Requirements As shown in Figure 4-16, many users on a company access network

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View and Download Huawei S Series quick configuration online. Campus Switches. S Series switch pdf manual download. Also for: S2750, S5700.

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Example for Configuring 802.1X Authentication (Authentication Point on ...

Example for Configuring 802.1X Authentication (Authentication Point on the Access Switch) Networking Requirements In Figure 3-22, terminals in a company's offices are connected to

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Follow the procedure shown below to configure network devices to build a wireless network for the campus and enable users to access the Internet from anywhere at any time.

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Access the switch console or CLI: Connect to the switch console using a terminal emulator or access the switch CLI remotely through SSH or

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Huawei Switch Configuration | Complete Setup Guide

In this video, we'll guide you through the process of configuring a Huawei Switch for your network. Whether you're setting up a new switch or optimizing your existing network...

May 19, 2026

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