

Huijue Switch Access Port Configuration



Overview

To enable a port on a Huawei switch, start by accessing the device's command-line interface (CLI) via a console cable or SSH. Use the system-view command to enter configuration mode, then navigate to the target port using interface GigabitEthernet 0/0/1 (replace with your). In this tutorial, we will guide you through the process of configuring access and trunk ports on Huawei Switches. Whether you're setting up a new network segment or troubleshooting connectivity issues, understanding how to enable ports properly ensures seamless data flow while maintaining security. Virtual Local Area Network (VLAN) technology divides a physical LAN into multiple broadcast domains, each of which is called a VLAN. Hosts within a VLAN can communicate with each other but cannot communicate directly with hosts in other VLANs. Introduction: To ensure optimal connectivity and functionality within a local network, setting up an access switch requires specifying a number of settings. For the test, I will execute commands on the Huawei Quidway S2326TP-EI. Loading. The OSI reference model is also called the Open System Interconnection/Reference Model (OSI/RM). From the application software on the PC side, to the data flow of 0 and 1 transmitted by the twisted pair, all the processes that are not transparent to the user can be understood through the.



Article Content

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Switch Access Setup Guide | General Practice and Common Mistakes

Configure VLANs and assign correct port memberships, distinguishing between access and trunk ports. Implement appropriate security measures such as strong authentication, access control, and

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Aruba 2530 Management and Configuration Guide for

The switch does not receive a response to RADIUS authentication requests 287 The switch does not authenticate a client even though the RADIUS server is properly configured and providing a

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VLAN Configuration on Huawei Switch | Access, Trunk & Hybrid Ports ...

How to Create VLAN on Huawei Switch | Step-by-Step CLI Tutorial VLAN Configuration on Huawei Switch | Access, Trunk & Hybrid Ports Explained Huawei Sw...

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Switch Access Setup Guide | General Practice and Common Mistakes

This article focuses on the generic switch access setup guide and also explains the common mistakes

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H3C S5830 Switch Series Configuration Examples

802.1X configuration examples This chapter provides examples for configuring 802.1X authentication to control network access of LAN users.

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Huawei Switch Configuration Guide | PDF | Internet

Descriptions are provided for access, trunk, and hybrid port types as well as for configuring port security, interface speed/duplex settings, and descriptions.

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RG-Switch Web-Based Configuration Guide

The port can be a wired switching port, a layer-2 aggregate port (AP), or a layer-2 encapsulation sub-interface, or a WLAN interface. Such packets will pass the port only when the source address fields

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Configuring Access Port and Trunk Port on Huawei Switch

In this tutorial, we will guide you through the process of configuring access and trunk ports on Huawei Switches.

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Configuring access, trunk, and hybrid ports on Huawei switches and ...

In Ethernet, layer-2 switching devices communicate by identifying MAC addresses. The data link layer defines the point-to-point transmission and builds the logical line.

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How to Enable Ports in Huawei Switch? Could Open Ports Unlock

This guide dives into the step-by-step process of port configuration on Huawei switches, while addressing the often-overlooked question: Does opening ports inadvertently create backdoors

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Example for Configuring a Layer 3 Switch to Work with a Router for ...

Example for Configuring a Layer 3 Switch to Work with a Router for Internet Access
Layer 3 Switch Layer 3 switches provide the routing function, which indicates a network-layer function in the OSI

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How to Configure Interface Range on Huawei Switch | Step-by-Step ...

Interface range configuration is a feature on Huawei switches (and other managed switches) that allows you to apply configuration commands to multiple interfaces (ports) simultaneously, instead of ...

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How to change the port type of Huawei switch? Setting ...

The command to change the port type of Huawei's switch is demonstrated by the simulator, which is the same as the actual operation of the switch. Let's take a detailed tutorial.

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Configuring ports on Huawei switches - Junovan Fantin

I will give an example of setting up ports on Huawei switches. For the test, I will execute commands on the Huawei Quidway S2326TP-EI. After we connect to the switch, go to the configuration mode:

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Basic CLI Commands on Huawei Switch

This text is a guide detailing Basic Command Line Interface (CLI) Commands on Huawei brand switches. It provides step-by-step instructions for users to perform

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H3C Switch Configuration | Access Port, Trunk Port, DHCP Server ...

Hello Friends, In this video I will show you H3C Switch Configuration. In this video tutorial I show you How to configure Access Port in H3C switch, how to c...

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Configuring ports on Huawei switches

I will give an example of setting up ports on Huawei switches. For the test, I will execute commands on the Huawei Quidway S2326TP-EI. After we

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8 Steps to Configure Your Network Switch

Learn how to setup a network switch with ease. Switches allow you to send and receive information efficiently and securely. Get setup today!

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Example for Configuring Switch Login Through a Console Port

Example for Configuring Switch Login Through a Console Port Overview After a PC is connected to a switch through a dedicated console cable, you can perform login configurations and

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4-HQ Configuration, Huawei VLAN, Trunk Ports, Access switches

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HUAWEI SWITCH BASIC CONFIGURATIONS WITH

Access port config: An access port belongs to and carries the traffic of only one VLAN within 2-layer switch. Traffic is both received and sent in native

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SME Network Solution Typical Configuration Examples

"Gateway (AR720) + Core Switch + Access Switch +AP + AR180" Networking:
Huawei eKit Cloud Management "Gateway + Core Switch + Access Switch + WAC + AP" Networking: Local Entire

Oct 12, 2025

Contact Us

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