

Huijue Access Switch Settings



AI Overview

Configuring a Huawei access switch involves setting up management access, VLANs, port types, and optional services like DHCP and QoS to ensure proper network connectivity.

Initial Setup

- **Power and Connect:** Install the switch in a suitable location and connect the power supply. Connect end devices (PCs, printers) to the switch ports using Ethernet cables .
- **Access the Switch:** Use a console cable or SSH to log in to the switch management interface. For initial login, use the default username and password .
- **Assign Management IP:** Configure an IP address on the management interface (e.g., Ethernet0/0/0 for modular switches or MEth0/0/1 for fixed switches) to allow remote administration .

VLAN Configuration

- **Create VLANs:** Use the vlan command to create VLANs according to your network design. For example, vlan 10 for department A and vlan 20 for department B .
- **Assign Ports:** Configure access ports for end devices and assign them to the appropriate VLAN using the interface command. Example: interface GigabitEthernet0/0/1 followed by port link-type access and port default vlan 10 .
- **Trunk Ports:** For connections between switches or to routers, configure trunk ports to carry multiple VLANs using 802.1Q encapsulation. Example: port link-type trunk and port trunk allow-pass vlan 10 20 .

Article Content

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We have a pair of MDS 9132T FC Switches and we are trying to find where to enable SNMP so that we can add monitoring of ports

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S600-E Series Switches Typical Configuration Examples

Overview The web system uses the built-in web server on a switch to provide a GUI through which users can perform

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Enter the username and password of the switch in the User Name and Password fields accordingly. You should now

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What is access switch? This article will tell you about it and guide you through choosing the right one. It helps you

Accessing the Switch

2) Click to save the settings. 3) Check the routing table to verify the default gateway you configured. The entry marked in red box

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How to use Huijue access switches

This article focuses on the generic switch access setup guide and also explains the common mistakes people make during its setup.

Huijue Access Switch Tips

Follow these steps to get the best results: 1. Open the switch's box, then mount it in an appropriate spot. The particular stages may

What is an access switch and how to select access switches?

What is an access switch? Learn the features and applications, and know how to select the right access switch for

Contact Us

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