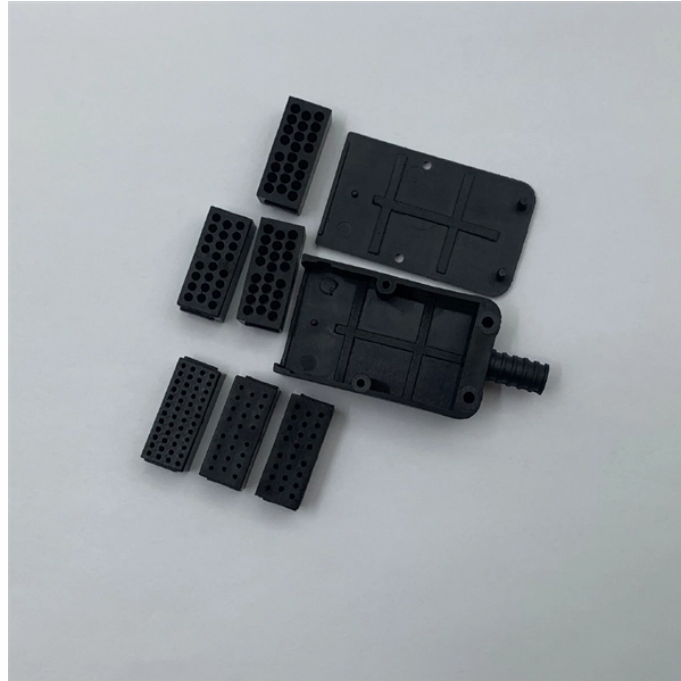


Huawei switch access port



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). How to change the link type of an interface The link type of an interface can be access, trunk, hybrid, or Dot1q-tunnel. Traffic is both received and sent in native formats with no VLAN tagging whatsoever. Anything arriving on an access port is simply assumed to. 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. Use the following AAA commands to create a new user. For example: Replace USERNAME with the new username, set the password, define service-type (telnet, ssh, etc).

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To accommodate different connections and networking, Huawei defines four interface types (access, trunk, hybrid, and QinQ) and two link types (access and trunk).



The link type of an interface can be access, trunk, hybrid, or Dot1q-tunnel. The methods used to change the link type of an interface in different versions are different.



The text covers tasks such as creating a user, VLAN configuration, port settings, enabling SSH and Telnet services, configuring Spanning Tree Protocol (STP), and other basic management operations ...



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.



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 ...



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. Loading...



Descriptions are provided for access, trunk, and hybrid port types as well as for configuring port security, interface speed/duplex settings, and descriptions. Verification commands are listed to check the ...



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



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 formats with no VLAN tagging whatsoever.



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