

Huawei Switch Access to Private Network





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Making a Wi-Fi network public or private on a HUAWEI computer

Learn about 'Making a Wi-Fi network public or private on a HUAWEI computer'. Find all usage guide, troubleshooting tips and resources for your HUAWEI product.

Example for Configuring a Traffic Policy to Limit Access Between

Configure a traffic policy on the Switch, bind the traffic policy to the traffic classifier and traffic behavior, and apply the traffic policy to GE1/0/1 connected to Switch A in the inbound direction



Connect to a VPN Network , HUAWEI Support UK

A virtual private network (VPN) is a temporary connection that extends a private network across a public network, encrypting data transmission to provide security. When working outside the office, you can

Network ACL Configuration Examples_Network ACL_Access

You can associate a network ACL with a subnet and add inbound rules as described in Table 3 to deny the access from abnormal IP addresses, for example, 10.1.1.12/32, to protect the

Huawei Switch Configuration Guide



The document provides configuration instructions and commands for basic switch configuration using Huawei switches. It covers topics such as changing the

Notes/hardware/huawei/huawei-switch-commands.md at master

```
// Set port GE0/0/1 link type to trunk and allow VLAN 10 and 20. // Set port GE0/0/4 link  
type to access and use VLAN 10 as default VLAN. // Do factory recovery in user-view. //  
Check latest factory
```

How to Change Your Network from Public to Private

Switching your network from public to private is quick, easy, and significantly boosts functionality, allowing your devices to communicate freely



Example for Configuring a Traffic Policy to Limit Access Between

Configure a traffic policy on the Switch, bind the traffic policy to the traffic classifier and traffic behavior, and apply the traffic policy to GE0/0/1 connected to Switch A in the inbound direction to implement

Creating a VPN Gateway_Virtual Private Network-Huawei Cloud

Click in the upper left corner, and choose Networking > Virtual Private Network. In the navigation pane on the left, choose Virtual Private Network > Enterprise - VPN Gateways. Click the

Configure VLAN on Huawei Switch: Basic Step or



Yet, many admins fall into the trap of treating VLANs as checkbox tasks, using default settings that leave networks vulnerable to broadcast storms,

Example for Configuring Static Routes to Implement Route-based

Configure static routes on Server, PE1, and SwitchA to implement public network connectivity. Configure static routes on PE2 to implement connectivity between public and private networks.

How to configure Access Control List (ACL) on Huawei

An Access Control List (ACL) in Huawei devices is a set of rules used to permit or deny specific network traffic based on criteria such as source/destination IP address, protocol, or port



Virtual Private Network (VPN)

Virtual Private Network (VPN) Secure, reliable, and cost-effective encrypted connections between your local network or data center and a virtual network on

Virtual Private Cloud (VPC)

Isolate cloud resources with virtual private networks. VPC enables your cloud resources to securely communicate with each other, the internet, and on

Private Network Hosts Accessing Private Network Servers Using the

Hosts on a private network need to access a server on the same private network using



the domain name. The DNS server, however, is located on a public network. You can configure DNS

Wireless User Access Security

This page provides guidance on securing wireless user access with Huawei's technical support, including encryption methods and authentication protocols.

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



Creating a VPN Gateway_Virtual Private Network- Huawei Cloud

To connect your on-premises data center or private network to your ECSs in a VPC, you need to create a VPN gateway before creating a VPN connection. The recommended network

How to Create VLAN on Huawei Switch: Are You

Hackers exploit poorly isolated VLANs to jump between segments, accessing restricted data. On Huawei switches, mitigate this by setting port

Intelligent OptiX Network , OptiX , All-Optical Networking

Huawei's intelligent OptiX network strategy aims to build intelligent, simplified, ultra-broadband, and ubiquitous next generation all-optical networks.



Network ACL Configuration Examples_Network ACL_Access

Denying External Access to Instances in a Subnet over a Specific Port If you want to block TCP port 445 to protect instances against WannaCry ransomware attacks, you can associate a

Applying for a VPN

Applying for a VPN By default, ECSs in a VPC cannot communicate with your data center or private network. To enable communication between them, use a VPN. To use a VPN, you must first create



Configuring Access to Internal Hosts Through Public IP Addresses

Usage Scenario NAT can be configured to allow private network users to initiate access connections to public network services, whereas public network users cannot access intranet users because they

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For datasheets, pricing, or custom optical networking solutions, please visit:
<https://entrenamientointeligente.es>