

Viewing the aggregation port on a Huijue switch

Article Overview

Use the display eth-trunk command to view aggregation ports and their status on Huawei switches.

Checking Link Aggregation (Eth-Trunk) Configuration

On Huawei S series switches, link aggregation groups are called Eth-Trunks. To view the configuration and member ports:

- o Basic command:

display eth-trunk [trunk-id] This shows the Eth-Trunk ID, member interfaces, and their operational status .

- o Detailed view:

display eth-trunk [trunk-id] verbose This provides additional information such as load balancing mode, link status, and traffic statistics for each member port .

- o Check a specific interface:

display eth-trunk [trunk-id] interface [interface-type interface-number] This shows whether a particular port is part of the aggregation group and its current state .

Understanding the Output

The output typically includes:

- o Eth-Trunk ID: Identifier for the aggregation group.

- o Member interfaces: List of physical ports included in the Eth-Trunk.

- o Status: Whether each port is up or down.

- o Load balancing mode: How traffic is distributed across member ports (e.g., src-dst-mac, src-dst-ip).

- o Traffic statistics: Packets sent/received per member port.

Additional Notes

- o Huawei switches support manual (static) aggregation by default, so you may not need to configure the aggregation mode unless using LACP .

- o Ensure that all member ports have consistent speed, duplex, VLAN, and STP settings to avoid errors .

- o For troubleshooting, you can also check interface-specific statistics to verify if traffic is being properly balanced across the aggregation group . By using these commands, you can effectively monitor and verify the configuration and operational status of aggregation ports on your Huawei switch.

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In this Huawei Link Aggregation Configuration lesson, you will learn how to configure Link Aggregation on Huawei

It covers essential topics, including basic commands, information viewing, port configuration, aggregate ports,

Link aggregation can also be used in an uplink between two switches or between a switch

The port enabled with ARP check, anti-ARP-spoofing, or MAC VLAN and the monitoring port in port mirroring cannot be added to the

This article wraps up "what is switch aggregation" and suggestions for choosing an aggregation switch. By

Optical Module Solutions for Huawei S5700/S5720 Series Switches This article summarizes several solutions for using optical

The ODN is passive, which means that no optical amplifier or regenerator will be deployed on the ODN, reducing the maintenance

Login the reeye switch which support link aggregation, NBS3100, NBS3200, NBS5100 and NBS5200 can support.

Hey there, tech enthusiasts! In our ongoing journey of building a hyper-converged infrastructure (HCI), we've reached

The display port aggregation command is used to display the current status of the aggregation interface on a device. Only the

Learn about port aggregation, a crucial concept for the Network+ Exam. It combines multiple connections for increased

This user manual provides comprehensive instructions on configuring aggregate ports on Ruijie network devices. Learn how to

To aggregate multiple physical ports into a logical channel, you can use static aggregation or LACP protocol for

As a network engineer, Huawei enterprise router is one of the network devices we often encounter. How to configure

Viewing the aggregation port on a Huijue switch

This guide takes the Ruijie RG-S6510-48VS8CQ-X switch (Software Version: S6500-X86_RGOS 11.0 (5)B9P63) as

Configuring Ethernet link aggregation Overview Ethernet link aggregation bundles multiple physical Ethernet links into one logical

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