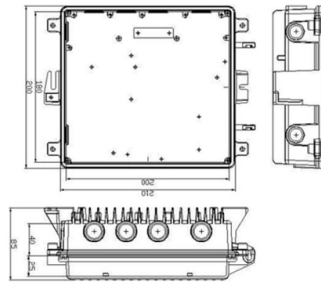


Huijue Core Switch Port Mirroring



Overview

Run the port-mirroring to observe-port observe-port-index { both | inbound | outbound } command to copy the traffic received or sent by the mirrored port to a specified observing port. Run the system-view command to enter the system view. Run the vlan vlan-id command to enter. In local port mirroring, an observing port is directly connected to a monitoring device and directly forwards the packets copied from a mirrored port to the monitoring device for fault location and service monitoring. You must dedicate observing ports for mirroring use and do not configure other. One of the last steps in troubleshooting is recording and analyzing using an analyzer (e. Copied packets are known as mirrored packets. How to configure and delete port images?

Let's take a look at the detailed tutorial. This is useful for capturing unicast messages sent between two devices that are not the user's PC, allowing us to see the communication that is happening to a specific device and gives us a deeper.



Article Content

Oct 04, 2025

Configuring the Mirroring Mode

Run the mirroring to observe-port observe-port-index inbound command to copy the traffic received by all active ports in the VLAN to a specified observing port.

Aug 19, 2025

What Is Mirroring? How Does Port Mirroring Work?

What Is Mirroring? Mirroring allows packets from a specified source to be copied to a destination port without affecting packet processing on a network

Aug 27, 2025

Huawei: What type of port mirroring configuration are available?

There are different types of port mirroring to copy packets to a analyzer for later analysis. Depending on the circumstances it is important to know what options are available.

Apr 28, 2026

01-09 MIRRORING CONFIGURATION

Mirroring sends a copy of the traffic through an observing port on a switch to a monitoring device for service analysis, without affecting the processing of original traffic on the source.

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HUAWEI S Series Switch-Configure Port Mirroring

HUAWEI S Series Switch-Configure Port Mirroring explains the usage scenarios and configuration methods of port mirroring.

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Example for Configuring Layer 2 Remote Port Mirroring

Layer 2 Remote Port Mirroring Overview In Layer 2 remote port mirroring, an observing port is connected to a monitoring device through a Layer 2 network. After the observing port receives

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Wireshark and Port Mirroring Guide

This guide will cover both setting up a mirrored switch and Wireshark, as well as a quick overview of the information that Wireshark provides us.

Dec 04, 2025

01-04 MIRRORING CONFIGURATION

When flow mirroring, port mirroring, and VLAN mirroring are configured simultaneously on a device to mirror packets to different observing ports, the priorities are as follows: flow mirroring > port mirroring

Jul 28, 2025

Huawei Enterprise Support Community

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Switch Port Mirroring Explained: What is Mirror Port in

Learn what mirror port in switch means and how ethernet switch port mirroring works. Explore types of port mirroring, applications, and how to choose a network switch

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Port Mirroring

Local Port Mirroring Local port mirroring enables a switch to copy packets passing through mirrored ports and send these packets to ports, known as local observing ports, that are directly connected to

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Huawei: How to configure local port mirroring

This article describes how to configure a local port mirroring of a port. This feature is called observing port by Huawei.

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Huawei: What type of port mirroring configuration are available?

This article shows the different port mirroring options of Huawei switches, each with a simple configuration example

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What Is Mirroring? How Does Port Mirroring Work?

Port mirroring is used to copy the packets received and/or sent by a specified port on a network device to a destination port. The specified port is

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Mirror port of Huawei switch and its deletion method

Huawei switches have port images to facilitate observation or monitoring of port traffic. How to configure and delete port images? Let's take a look at the detailed tutorial. 1. Configure port

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