

How to turn off the optical port on a Huawei switch



AI Overview

You can disable an optical port on a Huawei switch by entering the interface view and using the shutdown command. Steps to Disable an Optical Port

Access the switch CLI: Connect to the switch via console, SSH, or Telnet. Enter system view: Use the command `system-view` to access configuration mode. Enter the interface view: Specify the optical port you want to disable. For example, for a 10G optical port: `interface XGigabitEthernet 0/0/2` Replace 0/0/2 with the actual port number on your switch. Disable the interface: Run the command `shutdown`. This administratively disables the port without deleting its configuration. Verify the port status: Use the command `display interface XGigabitEthernet 0/0/2` If the output shows Administratively DOWN, the port is successfully disabled. Additional Notes

Undo shutdown: To re-enable the port, enter the interface view and run `undo shutdown`. Check optical module compatibility: Ensure the fiber type and optical module match the port specifications to avoid errors when re-enabling. Combo interfaces: Some Huawei switches have combo ports (optical and electrical). Disabling the optical port does not affect the electrical interface unless explicitly configured. Port isolation: If you want to prevent traffic without shutting down the port, you can use port isolation commands (`port-isolate`) to restrict communication between interfaces. By following these steps, you can safely disable an optical port on Huawei S-series switches while preserving the interface configuration for future use.

Article Content

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Tired of frustrating network cabling issues? dealing with alarm-triggering optical modules, sky-high packet loss, and endless incompatibility issues after three replacements? don't put up with it

Enabling or Disabling an Interface

After modifying parameters of an interface, run the shutdown and undo shutdown commands, or run the restart command to make the modification take effect. If an interface is not connected to a cable or a

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Power On/Off Reset Power socket IP STB storage... Page 8 Wi-Fi terminal Fax machine
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The port color change from orange to yellow when you create a VLAN configuration on a Cisco edge switch after migrating to a Huawei backbone switch is likely due to a mismatch in the

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Optical Module Solutions for Huawei S5700/S5720 Series Switches

This article summarizes several solutions for using optical modules with switches and common problems encountered during usage, along with specific solutions.

How To Switch Optical/Electrical Mode On Huawei Router Combo Ports

After switching the interface to optical mode, the GE SFP transceiver can work normally. For related commands, please refer to the article: How To View Optical Transceiver Information On

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Configuring Attributes for an Optical Interface

If the connection is through a one-to-four optical cable, the 40GE port is down with the indicator off, and the local four 10GE interfaces are up with the indicators on.

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Troubleshooting S Series Switch Port and Interface Problems

Introduction This document describes how to check the switch interface or port status and how to locate an interface physically down fault and restore the interface to the up state. Major causes of the

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Ziddu has a lot of history which the website had been well known for multiple times. In this article, we are to share the history behind our domain.

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Off/Blinks once every 2 seconds: The ONT is not connected to fibers or does not receive optical signals. Blinks once every 2 seconds/Blinks once every 2

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Typical Troubleshooting Cases of Optical Module

If possible, remove and reinstall the optical modules to check whether the fault is rectified. If the fault persists, run the reboot command to restart the switch or power cycle the switch, and check whether

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Ethernet Interface Configuration Commands

The port link-flap protection enable command enables link flapping protection on an interface. The undo port link-flap protection enable command disables link flapping protection on an interface.

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