

Huawei switch optical port and VLAN not communicating



Overview

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. In the early stage, an Ethernet network implements data communication over shared media based on Carrier. We will configure each switch for VLANs one by one. Firstly, we will create the VLANs. Here, we will configure. [How to Create VLAN on Huawei Switch | Step-by-Step CLI Tutorial](#) [VLAN Configuration on Huawei Switch | Access, Trunk & Hybrid Ports Explained](#) [Huawei Switch VLAN Setup | Complete VLAN Configuration Guide \(2025\)](#). Kouri Richins | Grief Author Murder Trial I Hacked This. Problem: All optical ports cannot be connected, and the indicator lights are not on. Single-mode/multimode fibers and single-mode/multimode optical modules cannot be mixed.



Article Content

Troubleshooting S Series Switch Port and Interface Problems

When connecting two devices, check whether optical modules match optical interfaces, whether optical modules match fiber models, and whether optical modules and fibers are connected correctly.

Troubleshooting for Optical Modules on Huawei Switch

If the transmit power remains low, replace the optical module or install it in another optical port to check whether it is faulty. If the optical module is faulty, send it to Huawei for repair or

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.

Port: Optical Ports on the AC Cannot Go Up

Check the model and working mode (single-mode or multimode) of the optical modules on the connected devices. Use the patch cords accordingly. If the optical port still fails to go Up, replace the

Troubleshooting VLANs

S1720, S2700, S5700, and S6720 V200R011C10 Configuration Guide - Ethernet Switching This document describes the configuration of Ethernet services, including configuring link aggregation,

What Can I Do If a Message Is Displayed Indicating that an Optical ...

This field indicates whether the rate of the optical module installed on the port matches the port rate. For example, if a non-XGE optical module is installed on an XGE port, the rate of the optical module

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