

# Electronic port optical modules cannot communicate bidirectionally

Solution: Check whether the working parameters, interface information and receiving and sending of the optical module are normal, and then check the optical fiber jumper, or try to replace ...

Comprehensive guide on BiDi Optical modules, detailing single-fiber bidirectional connectivity, deployment tips, troubleshooting, and multi-speed ...

Check whether the transmit optical power and receive optical power of the optical module are within the normal range. If the transmit optical power is beyond the normal range, replace the ...

In this article, we will focus on teaching you how to troubleshoot and solve the common three categories of optical module failure. First, the transmission class of the optical module fault ...

Typical Optical Module Faults and Corresponding Solutions. Problem 1: Optical Port Indicator Does Not Light After Connection. Possible Causes. First, confirm that the optical port is ...

As core components of optical communication systems, the proper installation and use of optical modules directly impacts network stability. This article systematically identifies common ...

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 ...

To ensure normal communication between two interconnected interfaces that have optical modules installed, check for transmit and receive power alarms. Ensure that the transmit and receive power ...

Comprehensive guide on BiDi Optical modules, detailing single-fiber bidirectional connectivity, deployment tips, troubleshooting, and multi-speed applications for optimized networks.

Based on typical issues encountered with optical modules in daily switch applications, this document summarizes basic troubleshooting steps for resolving common faults:

This document describes how to troubleshoot fiber optic interfaces by addressing some of the fiber optic module and cabling specifications.

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