

Some non-Huawei-certified switch optical modules have improper register values on page A0, which can cause errors or failures when the system attempts to read parameters or diagnostic information from ...

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

Check whether the optical module is Huawei-certified. If it is not certified by Huawei, replace it with a Huawei certified one. Remove and reinstall the optical module. If this resolves the ...

A Huawei S12708 switch experienced excessive fan spinning due to a faulty optical module. Replacing the module resolved the issue. This incident highlights the importance of ...

1. Checking the Optical Module Type Log in to the switch through Telnet or console port to check the switch model. Run the display device command to check the switch model. <HUAWEI> ...

Check whether the optical modules are Huawei-certified ones. If not, contact the supplier of the optical modules. If possible, remove and reinstall the optical modules to check whether the fault is rectified. ...

Check whether the optical module matches the optical fiber. If not, replace the optical fiber or optical module. A single-mode optical module (generally with a center wavelength of 1310 nm or 1550 nm) ...

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First, we need to confirm whether the type of optical fiber jumper and optical transceiver is correct, and second, whether the optical fiber jumper is connected to the wrong side.

For details about the optical modules supported by optical ports on switches, see "Appearance and Structure" of a specific switch model in the Hardware Description. The following figure shows the ...

The following uses the Moduletek SFP-10G-LR module connected to a Huawei S6700 switch as an example to introduce how to read information of the connected optical module on a Huawei switch.

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