

## Huawei C-type optical module emits light



### Overview

The optical module is faulty or not securely installed. If the transmit optical power is abnormal, replace the optical. If it is not a Huawei-certified optical module, replace it with a Huawei-certified optical module. If the optical module is installed on a GE port, run the display interface `GigabitEthernet x/x/x` command to view port information when the optical module is inserted, including the rate and wavelength. During use, reading optical module information helps understand its real-time operating status, enabling faster troubleshooting of link abnormalities. Single-mode/multimode fibers and. Describes what an optical module is and FAQs, including the fundamentals, appearance and structure, key performance counters, common types, and naming conventions of optical modules, causes of optical module failures and corresponding protection measures, types of optical modules supported by. An optical module does not send optical signals.

## Article Content

ALM-3276800044 An Optical Module Installed on the Device Is ...

If this optical module was delivered from Huawei earlier, run the transceiver phony-alarm-disable command to disable the alarm function for non-Huawei customized optical modules.

What Is an Optical Module and Its FAQs (V200)

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Troubleshooting Optical Module Issues

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 ...

Optical Module: Typical Optical Module Troubleshooting Procedure

If the optical module is faulty, replace it with the spare part. If the fault is caused by the configuration or environment, advise the customer to optimize the configuration or environment.

Troubleshooting Guidelines for Optical Modules

Remove and reinstall the optical module. If the fault persists, replace the optical module with a normal one of the same type to check whether the optical module is faulty. If the fault persists, collect log ...

How To Read Optical Module Information On Huawei Switches

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.

Troubleshooting for Optical Modules on Huawei Switch

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 ...

Optical Module Solutions for Huawei S5700/S5720 Series Switches

Problem: All optical ports cannot be connected, and the indicator lights are not on.  
Solution: To solve this problem, you can follow these steps: Check if the fiber and optical modules ...

Displaying Optical Module Information

Run the display transceiver diagnosis interface [ interface-type interface-number ] command to view diagnostic information about a specified optical module. This command displays the digital diagnostic ...

Optical Module: An Optical Module Does Not Send Light Signals

Procedure Use an optical power meter to test whether the transmit power of the optical module is normal. If not, replace the optical module. Symptom Possible Causes Procedure Translation Favorite ...

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