

# How to view optical module information on a Huijue switch

Understanding Optical Modules What Is an Optical Module Types of Optical Modules Parameter Description How to View Optical Module Parameters Rules for Optical Module Interoperation

A switch must use optical or copper modules that have been certified for use on Huawei S switches. Non-certified optical or copper modules cannot ensure transmission reliability and may ...

Context When the optical module on an interface is faulty, you can run the display commands to view information about the optical module.

Purpose: Used to quickly view the basic status of all interfaces of the switch. This is typically used for preliminary troubleshooting and interface management to help understand which ...

Use the command `display transceiver` to view the optical module information of all optical ports, and use the command `display transceiver interface interface-type interface-number` to view the ...

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 ...

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.

Check whether single-mode or multi-mode optical modules are used and whether the optical jumper type matches the transceiver modules. Run the `display version` command to check the ...

See the interface module via the optical display command information, including general information of the optical module, manufacturing information, and alarm information.

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