

# Huawei switch optical port receive and transmit signals

When the transmit/receive power of the optical ports is too high, optical modules on the ports may be damaged. In this case, connect an attenuator to the optical modules.

Sending power too high (Current TX Power > Default TX Power High Threshold): Sending signal is too strong, may burn the receiving end, may indicate sending transceiver is broken.

If you know the model or type of an optical module, you can view the section "Pluggable Modules for Interfaces" in the Hardware Description to look up parameters of the optical module, including the ...

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If your network feels sluggish or devices mysteriously disconnect, the culprit might be smaller than you think--buried inside your Huawei switch. SFP power levels (optical transmit and ...

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 ...

Here is an example on how to query or display optical power of an interface in a Huawei Router. This is tested using NetEngine40E Universal Service Router or NE40E running version 8.x OS.

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.

If an optical module is installed in a running switch, you can run the display transceiver command to view parameters of the optical module, including the center wavelength, transmission distance, fiber types ...

Does a Port Frequently Alternate Between Up and Down States When a Non-Huawei-Certified Optical Module Is Used? How Can I Determine Whether an Optical Module Is Identified by the Switch or ...

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