

# Huawei switch optical port connection

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.

Installation module tutorial of HUAWEI S5700-24TP-SI (AC) switch To avoid component damage caused by improper operation, we should strictly follow the following procedures for installation.

View and Download Huawei OptiX OSN 3500 quick installation manual online. OptiX OSN 3500 switch pdf manual download.

To connect a fiber, align the optical connector with the optical port and gently insert the optical fiber into the port. To remove a fiber, press the clip on the connector and pull the fiber out.

The switch must have optical modules certified for Huawei switches installed. Optical modules that are not certified for Huawei switches cannot ensure transmission reliability and may affect service ...

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

View the general, manufacturing, alarm, and diagnostic information of the specified port optical module. Table 1 Description of the output information of the display transceiver command.

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

When connecting two devices, check whether optical modules match optical interfaces, whether optical modules match fiber models, and whether optical modules and fibers are connected correctly.

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 ...

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