

How to open the optical port on an S5700S switch



AI Overview

To open an optical port on a Huawei S5700S switch, you need to ensure the port is administratively up and the optical module is compatible with the interface.

Step 1: Verify Optical Module Compatibility Ensure that the optical module matches the port type and speed. For example, do not insert a 10G module into a 1G interface, and avoid mixing single-mode and multi-mode fibers. Check the wavelength, received, and transmitted optical power to confirm the module is functioning properly.

Step 2: Check Port Status Log in to the switch and execute the following command to check the port status: `CodeCopydisplay interface xgigabitethernet0/0/2` Replace 0/0/2 with the actual port number. If the output shows Administratively DOWN, the port is disabled.

Step 3: Enable the Port To open the port, enter system view and enable the interface: `CodeCopysystem-viewinterface xgigabitethernet0/0/2undo shutdown` This command changes the port state from administratively down to up, allowing it to transmit and receive traffic.

Step 4: Verify the Port is Active After enabling the port, check the interface status again: `CodeCopydisplay interface xgigabitethernet0/0/2` The port should now show as UP. You can also use: `CodeCopydisplay transceiver interface xgigabitethernet0/0/2 verbose` to verify the optical module's operational parameters, such as optical power levels.

Step 5: Physical Installation Ensure the optical module is properly seated in the port and the fiber cable is securely connected. Remove any dust plugs from idle ports before inserting the module to prevent contamination.

Troubleshooting Tips Perform a loopback test by connecting the fiber jumper to the same optical module to check for abnormal conditions. Confirm that the fiber type and module type match (single-mode vs. multi-mode). Avoid using modules with a higher rate than the interface supports. Followin...

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The S5700-LI, S5700S-LI, S5710-EI, S5720-EI and S5720-HI series switches also support login through the Mini USB port. For details about this login method, see the Configuration Guide of the product.

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It also explains how to log in to your switch for the first time. The installation, cable connection, and login methods for most S series switches are similar. This. guide uses the S5700

Contact Us

For more information, pricing, or custom solutions, please contact us:

Website: <https://www.sphplantsales.co.za>

Email: info@sphplantsales.co.za

Phone: +27 64 827 3915

Address: Unit 9, Highveld Technopark, 43 Atlas Road, Johannesburg, 2196, South Africa

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