

Shutting down ports on optical switches



Overview

Use the Console to confirm if the corresponding port is LinkDown using the show interface status command. Use the command to reset the faulty port. On a big industrial plant we've replaced an old HP switch with a brand new couple of C2960x switches in stack configuration and ever since then, every 6/8 hours or so, the two fiber optics links of switch #2 go down at once. These are connected to a ring of 3 similar other access switches, that. i have one HP A7503 -S (this switch using as my core switch) Switch 24 port full optical port (24 port two module). 24 ports are filled with the optical fiber module from the different blocks in my building. Set. The only two connections to it are the fiber cable connecting the other switch (SFP Port 26) and a regular port (It was Port 2 but I changed it Port 10 due to cable management) that connects to an end user (set up is: PC > Phone > Switch). This SFP module installation guide walks network engineers through safe, repeatable steps for installing SFP transceivers in live environments, plus how to verify DOM.



Article Content

Connectrix: How to troubleshoot Fibre Channel node to switch port or ...

This article explains how to troubleshoot Fibre Channel node to switch port or SFP communication problems by elimination.

Netgear GS724TPV2 ports randomly shut down but power light is on

Netgear GS724TPV2 ports randomly shut down but power light is on So the issue I'm running into is we have an office with just 30 people or so in it and we have 2 switches which are ...

Solved: What would cause all fiber optic ports on a switch to go down ...

I've consistently tested this by connecting another switch on the 3rd port of any of the two stack switches: whenever the link coming from the ring goes down, it causes every single other ...

16 Tips to Troubleshoot Your Optical Transceiver Issues

The switch port may be faulty, or the optical transceiver may be overheated. If the optical transceiver is overheated, it will cause the switch port to shut down.

Unifi 48 port POE SW

Unifi Devices and click on your switch. Now click on the cog-wheel (settings) and then choose a port you want to disable. You can give that port a name and under that is the option Port Profile. Set this to ...

HP A7500-S switch optical port automatically shutting down

All other access switch are HP 2510- 24G . In some time all the optical ports connected with the optical fiber cable (with optical module) shutting down . The whole network will going down. ...

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Enabling and Disabling Switch Ports

You have the flexibility to receive or not to receive SNMP trap messages when a port transitions between up and down. To enable or disable one or more ports on a switch, use the following ...

SFP module installation guide: safe steps for live switches

Can I install an SFP module without shutting down the switch? How do I confirm the optics are working after installation? What is the most common reason an SFP port stays down? Are ...

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If the issue is with the optical module, use a blower (e.g., a rubber bulb) or strong wind (e.g., from a fan) to blow or suck the TX and RX ports of the optical module, then test the connection status of the ...

Fiber ONT Troubleshooting | BroadbandSearch

Don't let optical network terminal (ONT) problems disrupt your fiber-optic experience. At BroadbandSearch, we developed this guide to help you avoid unnecessary service calls and prevent ...

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