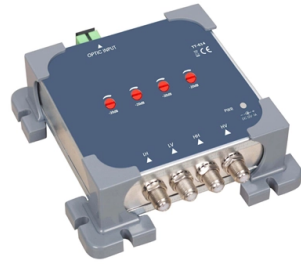


# Phicomm switch optical port not working



## Overview

If optical attenuation is normal but the link still fails, check the switch port settings:

- Some switches use combo SFP/RJ45 ports, which require manual optical port configuration.
- Some ports are multi-rate multiplexed (e.g. We are experiencing issues with our optical ports between. Hello, from your output I can't see which type of QSFP you have installed, your QFX discovers. @LapointeMichel that known EX2300.

Phicomm was a Chinese networking brand discontinued in 2018 after corporate restructuring, but its hardware—particularly the K3C (AC1900), K2 (dual-band, OpenWrt-compatible), and KE2P (AC1300)—continues to circulate globally via resellers and refurbished channels. These are not consumer-grade. Plugging into the WAN port of the Mikrotik, my computer (which is hardwired to the switch on a 3ft cable) is only able to get 140 Mb/s at Fast. I've tried switching back and forth over the last hour - the. Probably because of this commit 6603748 change the Interface name to "wlan0" or "wlan1" works fine Sat Dec 10 17:49:25 2022 daemon. notice netifd: Wireless device 'radio1' is now up Sat Dec 10 17:49:27 2022 kern. Check compatibility between the optical module and switch Most switch brands have specific compatibility requirements. The PHICOMM K2 PSG1218 is a wireless router with both 2.

## Article Content

DSL light not on with Opticomm : r/nbn

When using Opticomm you want to have a WAN light not a DSL light. You connect to it via ethernet cable, not DSL cable. However, when the on the phone, with guidance from the technicians on the

[OpenWrt Wiki] PHICOMM K2

The PHICOMM K2 PSG1218 is a wireless router with both 2.4 GHz and 5 GHz radios. It has five Fast Ethernet ports, later revisions featuring five Gigabit Ethernet ports, and a moderately fast processor.

Phicomm M1 : Operation Manual

Open Port: The port or port range used by the remote system when it responds to the outgoing request. A response using one of these ports will be forwarded to the PC that triggered this rule.

Optical ports not working | Switching

We are experiencing issues with our optical ports between QFX5100 and EX4300 since we rebooted our EX4300 switch. On our EX4300 the switch port is showing as down when I look at the status and the

Optical ports not working | Switching

Hello, I wonder if someone can help. We are experiencing issues with our optical ports between QFX5100 and EX4300 since we rebooted our EX4300 switch. On our EX4300 the switch port is

How Do I Get My Optical Cable to Work: Troubleshooting Tips and

If you're experiencing difficulties with your optical cable and are wondering how to get it to work, this article will provide you with troubleshooting tips and tricks to help you resolve common

PHICOMM K3 wireless not working · Issue #11466 · openwrt/openwrt

Probably because of this commit 6603748 change the Interface name to "wlan0" or "wlan1" works fine

10gig optic port goes down with remote fault, need...

I have an extreme switch recently configured, the optical port is not working very good. The link state is always active for a while (couple - 25208

25g ports on N540-24Z8Q2C-M are not working correctly

I've gotten all the other ports (10g and 100g) to correctly turn green when an sfp or qsfp is plugged in and doing "show controllers optics x/x/x/x" shows that the laser state is on so i know that

## How to Set Up a Phicomm WiFi Router: Full Configuration Guide

Step-by-step guide to accessing, configuring, and troubleshooting Phicomm routers (K3C, K2, KE2P). Covers default login, IP address, password reset, and key settings — no guesswork.

## User Manual

Rear Panel LAN/WAN: This Ethernet port can be used as a LAN or WAN port. USB: Connect to your USB device. Reset: Long press and hold the button for 8 seconds, the Router will reboot to its factory

## Fiber port of switch does NOT working

2960X switch = 1/4 port is currently plugged with Cisco GBIC module. - I plugged new Fiber cable with new GBIC module, but switch port is NOT working (no blinking).

## 10G SFP+ will not link up

I had light coming through the fiber patch cable but the port would not go active, I could not even get a link light on the switch (X440-G2-48P-10GE). I made sure the port was enabled and

## Re: Optical Monitoring not working ICX7450/ ICX7550

Hi Chandini, A case was opened on Wednesday, May 01, 2024. Case 01700836: Digital Optical Monitoring is not working on all Ruckus1G SFPs

## Fiber optic cable connection to switch not working

I am currently working in a project which uses a 12 core SM fiber optic cable running 40 km. Switched are connected in ring topology. Distance between two switches will be max 8 km and i

## Odd speed issue using a Mikrotik router and Phicomm switch

Plugging into the WAN port of the Mikrotik, my computer (which is hardwired to the switch on a 3ft cable) is only able to get 140 Mb/s at Fast . Even stranger, when I connect directly to the Mikrotik I can

## Back Button

Hier sollte eine Beschreibung angezeigt werden, diese Seite lässt dies jedoch nicht zu.

## Troubleshooting Fiber Cables : r/networking

There is a single mode optical fiber cable in our datacenter going from a Cisco N5K to another N5K across different racks. The link appears to be dead and I'm hoping to fix it, but I have little to no

The optical link doesn't work

Hi, everyone! I have problem with optical link (1000SX) on Cisco Catalyst 9300 (C9300-48T). This switch C9300 uses GLC-SX-MMD transceiver but port don't up. Configuration this port:

PHICOMM K3(bcm53xx) wireless not working

Probably because of this commit 6603748 change the Interface name to "wlan0" or "wlan1" works fine

Why Is My SFP Not Working?

If any of this info doesn't match the database on the switch, the OS will mark the SFP as not supported and disable the port. The fiber connection

Re: Optical monitoring not possible on ports with link down?

Just posting this response if someone new comes across this topic. I have been using the following switches: ICX7450,7550,7750 and 7850. By default, ports that are down are not included

Installing SFP Fiber Optic to connect two ProCurve Switches not working ...

I had fiber optic lines put in from one side of building to the other so i can install a ProCurve switch few hundred feet away. I purchased J4859C-AO Network Upgrade adapters. My

Optical Module Application: Common Problems & Troubleshooting

Based on typical issues encountered with optical modules in daily switch applications, this document summarizes basic troubleshooting steps for resolving common faults:

## Contact Us

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

Website: <https://tooltechnologyapplication.com.pl>

Email: [info@tooltechnologyapplication.com.pl](mailto:info@tooltechnologyapplication.com.pl)

Phone: +49 69 3527 4819

Address: Neue Mainzer Straße 66, 60311 Frankfurt, Germany

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