

Router offline after fiber optic switch



Overview

If you can, turn the power off at the plug, or unplug the power cable from the router, wait a minute, plug it back in and let the network reboot (this can take several minutes). Nothing. We have a fibre run, SM, 650 meters, with Level1 dumb switches at each end, I get Link lights at both ends, but there's no network traffic. Switch A is on the router end, devices connected to this switch get DHCP leases and can browse the internet without issue. Switch B is on the remote end, 3. Are you experiencing issues with your internet connection, and you suspect that your Optical Network Terminal (ONT) box might be the culprit?

Resetting your ONT box can often resolve connectivity problems, but it's essential to do it correctly to avoid any unintended consequences. Before troubleshooting your ONT, we recommend.



Article Content

Fiber Optic Troubleshooting: Expert Guide for Common ...

Troubleshoot fiber optic issues like a pro with our expert guide. Resolve common problems and ensure seamless connectivity.

Troubleshooting Your Frontier Optical Network Terminal ...

Having issues with your fiber internet and need help troubleshooting your ONT? We provide step-by-step guidance to get your internet back up and running.

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Check the connections between the router and the ONT, and ensure that they are firmly connected and in the right ports. Check that both devices are connected to power and that the sockets are ...

Link but no connection with fibre, where to next?

I suspect no arp entry and "destination host unreachable" which indicates that traffic is not getting to switch A. You could add a second computer to B with static and see if they can ping each ...

Fiber ONT Troubleshooting

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 ...

Resetting Your ONT Box: A Comprehensive Guide to Troubleshooting ...

Are you experiencing issues with your internet connection, and you suspect that your Optical Network Terminal (ONT) box might be the culprit? Resetting your ONT box can often resolve ...

Fiber Network Troubleshooting Guide: Common Issues and Solutions

"To troubleshoot fiber network issues, start by inspecting physical connections, testing signal strength, and verifying device functionality. Use OTDR for advanced diagnostics and resolve ...

My full fibre broadband and/or WiFi has stopped ...

Check the connections between the router and the ONT, and ensure that they are firmly connected and in the right ports. Check that both devices are connected to ...

8 Proven Solutions for Wi-Fi Disconnections

Start by powering on the modem first and allowing it to establish a connection with your ISP. Then, power on the router, let it load, and create a connection. Rebooting your router and ...

Home Network Trouble After Switching To Fiber

For some reason, now with the new fiber router, when I plug the ethernet cable from the router in to the wall to back feed to that switch, it tanks the whole connection to the point where I can't even get ...

Fiber Network Troubleshooting - Common Issues & Fixes

Learn how to troubleshoot fiber networks. Identify common issues like high loss, dirty connectors, and signal drops, with practical solutions for optical links.

Contact Us

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