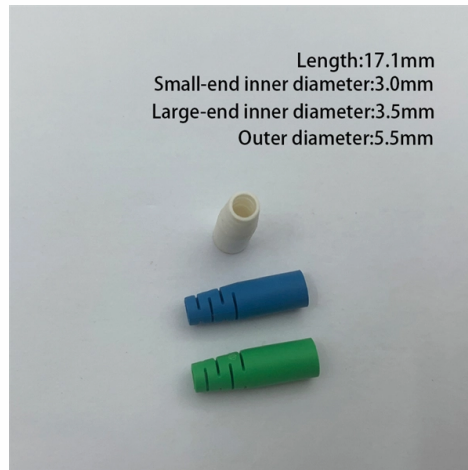


## Fiber optic router has no wireless network



### Overview

Checking the router's Internet Protocol (IP) address is the key starting point — it tells you whether the problem is with the router itself or the modem. Video guides are also available below. If you work through all the steps and still need help, you can reach out through the. I had an existing setup of a very old tp-link wireless router, connected directly to a "EPON ONU" modem like this one (looks exactly the same) which is connected to a fiber optic connection. I wanted to replace the old wireless router because I keep needing to restart it every 2-3 days due to the. Fiber optic networks are celebrated for their speed and reliability, but even the best systems can encounter problems. When issues like signal loss, slow speeds, or intermittent connectivity arise, systematic troubleshooting is key. Need help checking?

Learn more about how to check for service outages.

## Article Content

### 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.

#### Fiber troubleshooting

Is your fiber internet not working right? Troubleshoot common issues and ways to improve your Fiber Internet connection from CenturyLink.

#### How to Connect Fiber Optic Cable to Router: A Step-by-Step Guide

Run a speed test: Use tools like Speedtest to verify your fiber optic speeds. Troubleshoot if needed: If there's no connection, reboot the ONT and router, or contact your ISP.

#### Fios Router | Verizon Internet Support

Some devices may need their Wi-Fi drivers updated to support routers which use Wi-Fi 6 (802.11ax). Also, some devices, like TV's and laptops, may not support the latest Wi-Fi technology used by an ...

#### internet/fiber-optic-no-wireless-internet

This Support Wizard can help you quickly troubleshoot the reason Fiber Internet: Can't connect to internet through my wireless network

#### WiFi Connected But No Internet? 12 Proven Fixes (2026 Guide)

Connected to WiFi but no internet? Here's how to diagnose and fix this common problem.

#### TP-Link Router Not Connecting to Internet?

Is your TP-Link router not connecting to the internet? Learn how to troubleshoot and fix the issue by checking your IP address, physical connections, and more

#### 10 Fixes for When Your New Router No Internet ...

By following these troubleshooting steps for a new router no internet issue, you can hopefully resolve the issue and get back to enjoying your new router's high-speed internet connection.

#### Troubleshoot your GFiber internet and Wi-Fi

Follow the steps in this article to find solutions for common internet and Wi-Fi problems. Still need help? Estimated time: 5-10 minutes. We know how frustrating it is when your internet isn't working. In this ...

#### Fiber optic converter doesn't work with new wireless router

Probably need to spoof the MAC address of the old TP-link router's WAN connection, or the ISP is using PPPoE (where you'd need to put a username and password in the router for your internet connection).

## Contact Us

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

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