

## What to do if your Huawei router has no fiber optic cable



### Overview

Verify that you are using the correct type of fiber optic cable for your router. If the problem persists, consider contacting your service provider for assistance and possibly a cable replacement. If your modem has multiple network ports, ensure that the router's WAN port is connected to the correct network port (usually the leftmost network port on the port panel) of the modem. If the issue persists, replace the. I have recently bought a new router (Huawei AX2) and it doesn't have an optical fibre port like my old one. Compatible router: Verify that your router supports fiber optic input (look for an SFP or WAN port labeled). Hi everyone, this is a Huawei WiFi router, the model number of the fiber is Ecolife HG8546M, so the common problem with it is that the router is operated with a 12 volt adapter, the common problem with it is that the fiber signal is lost and only the power light, which is green, remains on. Most fiber ISPs. High-Quality Ethernet Cable: A Cat6a or higher cable is essential for maintaining optimal speeds between your ONT and router. These cables support data transfer rates of up to 10Gbps – critical for preserving fiber's performance advantage.

## What to do if your Huawei router has no fiber optic cable



If the PON light is off and the LOS light is red or flashing, check that the cable's inserted fully into the Huawei ONT. If it is and you're still having issues with your broadband service, please contact us.



On the Home page, check whether the " No Internet cable detected " message is displayed. If the message is displayed, ensure that the network cable is correctly and securely connected from a ...



Your ONT -- Converts Fiber to Ethernet -- generally provided by the ISP. This is the equivalent of a Cable Modem. If this died, then you want to double check with your ISP what ONTs they allow. If ...



Wondering if you can use your own router for fiber internet? Learn about compatibility, setup tips and what to consider before replacing your equipment.



Connecting a fiber optic cable to a router might seem daunting at first, but with the right tools and a bit of patience, it's a straightforward process. Here's a step-by-step guide to help you through it.



The router may require a few minutes to set up the new connection. 7. Verify the connection: To make sure everything worked correctly, check the internet connection on your ...



By following this detailed guide, you've not only learned how to connect fiber optic cable to router properly but also how to optimize and maintain that connection for peak performance.



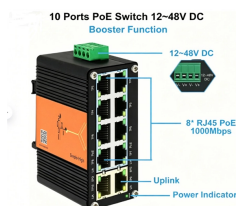
Hi everyone, this is a Huawei WiFi router, the model number of the fiber is Ecolife HG8546M, so the common problem with it is that the router is operated wit...



Hi everyone, this is a Huawei WiFi router, the model number of the fiber is Ecolife HG8546M, so the common problem with it is that the router is ...



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.



Learn about "Some devices wired connected to the router cannot access the Internet". Find all usage guide, troubleshooting tips and resources for your HUAWEI product.

## Contact Us

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

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

Email: [hello@hashherbcafe.co.za](mailto:hello@hashherbcafe.co.za)

Phone: +27 63 814 7295

Address: 15 Galaxy Road, Linbro Business Park, Johannesburg, 2065, South Africa

This document is for informational purposes only. Specifications subject to change without notice.

