

How to turn off the lights on a telecom fiber optic router



Overview

How to restart the fiber router step by step? Locate the reset button on the back or side of the router.

Key Takeaways

You can often turn off or schedule your router's lights through the router's settings or mobile app, but for some ONT units, physical solutions like tape may be necessary. Using Router Settings or Mobile App

Many modern routers allow you to manage LED lights via their web interface or mobile application. To do this:

- Log in to the router's web interface using its IP address (commonly 192.168.0.1 or 192.168.1.1).
- Navigate to Advanced Settings > System Tools > LED Control or a similar section.
- Enable Night Mode or turn off LEDs entirely. You can often schedule a time period during which the lights will be off.
- Save your settings to apply the changes . This method works for routers that provide user-level access to LED controls, including many TP-Link and FTTP routers . For ONT Units or Locked Fiber Routers

Some Optical Network Terminals (ONTs) provided by ISPs, especially Openreach-installed units, do not allow end users to turn off the lights due to safety and operational restrictions. In these cases:

- Physical solutions are recommended, such as placing a piece of opaque tape or a blackout sticker over the LEDs to reduce light intrusion .
- Ensure the tape does not cover ventilation areas or ports to avoid overheating or connectivity issues.

Additional Tips

- Placement: Position the router or ONT away from bedrooms or areas where light may disturb sleep.
- Check for firmware updates: Some routers may gain LED control features through firmware updates.
- Avoid tampering with fiber connections: Never attempt to disconnect or modify the fiber optic cable to control lights, as this can damage the line and void warranties . By combining software settings where available and physical solutions for locked units, you can effectively manage or eliminate unwanted router lights.

Article Content

Fiber ONT Troubleshooting

An optical network terminal (ONT) is a device that converts fiber-optic light signals from your internet service provider

GFiber LED Light Meanings and Status Indicator Guide

Ensure your Fiber Jack is connected to the network and the LED lights are connected and working properly before moving on to

How to reset the fiber router

How to restart the fiber router step by step? Locate the reset button on the back or side of the router. It is usually a

Turn Off Bright LED Lights In GUI?

Hello, I just had Quantum Fiber installed yesterday. The technician had to install the C5500XK (ONT / router / modem) in a bedroom.

Fiber-optic communication

Modern fiber-optic communication systems generally include optical transmitters that convert electrical signals into optical signals,

Router/Modem Lights off : r/OPTIMUM

I have the new fiber gateway XSR151DK for multi gig but the XSR150DX for 1g or slower operates in the same way. This is a power

Fix Fiber Jack Connection Issues

The Fiber Jack is the small wall-mounted device where the fiber optic line enters your home. It translates the raw optical signals into

How to Reboot Your ONT & Gateway

The ONT is commonly located next to your utility panel or your Gateway. It's important not to tamper with the fiber optic cable. Only

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