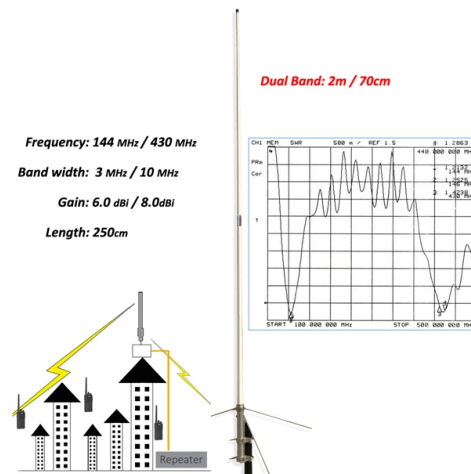


# Mobile fiber optic router has no network connection



## Article Overview

A mobile fiber optic router may fail to connect due to misconfigured settings, missing PPPoE credentials, faulty cables, or ISP-related issues.

### Step 1: Check Physical Connections

Ensure that all cables are properly connected and undamaged. The fiber optic cable should be securely plugged into the modem, and the router should be connected to the modem via Ethernet if required. Avoid using damaged or frayed cables, and connect devices directly to a reliable power source rather than a surge protector if possible .

### Step 2: Restart Devices

Power cycle both the fiber optic modem and the router. Unplug them from the power outlet, wait 30-60 seconds, plug in the modem first, wait a minute, then plug in the router. Wait for all indicator lights to stabilize before testing the connection .

### Step 3: Verify Router Configuration

Many fiber optic connections require PPPoE credentials (username and password) to establish an internet connection. Check your ISP documentation or customer portal for these credentials. If you do not have them, contact your ISP to obtain the correct login information . Ensure the router is set to the correct connection type (PPPoE, St...

## Article Content

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### Why Am I Connected to Wi-Fi But Not the Internet?

Within these smaller networks are billions of devices connected via the TCP/IP protocols. These computers can be

## Contact Us

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