

# 100Mbps fiber optic cable router only 10Mbps



## Overview

To fix this, go into device manager and uninstall the driver and reboot. This should force it to download the newest available from Microsoft, then you should manually update from there using your motherboard's latest network driver that you can get from their website. I have a modem, connected to a switch and one of those switch cables connected into my D-LINK DIR-825 router (Firmware 7. I tested this cable without router and get 300mbps in my desktop, but when I connect the cable in my router, the lan and wifi connections are limited to 100mbps. After that, change speed and. The current wifi radio power 100 mW for 2. If I disconnect the satellite, I can get 100mbps back, but then Sonos and my Amazon FireStick go bezerk and I have no more coverage out on the patio.



## Article Content

Apr 09, 2026

Ethernet Cables Types: Cat 3, 5, 5e, 6, 6a, 7, 8 Wires Explained

This tutorial explains the Definition of ethernet cables, ethernet cable types, shielded cables, and Ethernet cables categories like Cat 3, 5, 5E, 6, 6a, 7, 9 ETC.

Nov 01, 2025

Fiber connection only 100 MBit/s instead of 1 GBit/s

You don't have a lot of options until you eliminate their end as the problem. Fiber must be transported at the same frequency at both ends.

Oct 23, 2025

10 The Best Wifi Router For 100 Mbps Speed We've

Choosing the best wifi router for 100 Mbps speed involves balancing performance, reliability, and value. Routers optimized for this speed range

Oct 04, 2025

What if my Router Speed is capped at 100 Mbps?

If the Internet speed is negotiated correctly at 1000 Mbps, but the LAN gets stuck at 100 Mbps, it is also suggested to try with another Cat5e/6 cable

Aug 07, 2025

What is DSL Internet? How Does DSL work and How

The internet travels by a lot of different ways: there's coaxial (TV) cable internet, fancy fiber-optic cable internet, satellite internet, and DSL internet. DSL

Apr 28, 2026

Fiber Optic Cable Distance: A Comprehensive Guide

Learn all about fiber optic cable distance and the key factors that affect it. Find out how to select the appropriate cables for your network and

Jan 01, 2026

Only getting half speeds over ethernet with 1gb fiber

Make sure that you're using a Cat5e or Cat6 ethernet cable, otherwise that could be causing the lower speeds. First, unplug your router, and test the connection to the "LAN" port on the

Jun 25, 2026

I had a 1gig fiber connection installed but speeds are only showing around 170mbps. They WERE reading between 5-30mbps but I uninstalled and reinstalled my network driver and while

Jan 30, 2026

Ethernet speed is 10 MBPS although it should be 100

It should be connecting at least 1Gb, unless your router is ancient and only has 100Mb ports... But even then struggling to see why it's only connected at

Apr 09, 2026

Supposed to have Gigabit connection but only get 100mbps on

Firstly "optic cables" and other cat ones from apartment building to the router, then cat cable into the wall which barely sticks out on the other side so i put a CAT divider (from 1 to 2 ports, only one in use) to

Mar 27, 2026

Problem with ASUS RT-AC1200 Router: 100Mbps via Cable

The discussion revolves around the performance issues experienced with the ASUS RT-AC1200 router, which is unable to deliver speeds exceeding 100Mbps via cable and 30Mbps via

Dec 04, 2025

What if my Router Speed is capped at 100 Mbps?

If it's still connected at 100 Mbps, try with another Cat5e/6 cable or change the port of your ISP device, where you're connecting the TP-Link router (if

Apr 06, 2026

Gigabit connection and router, but I only get 100 Mbps

Tested with the cable directly in the PC, works great, I get 1000 Mbps. I bought an ASUS AC55U router, which claims to have gigabit ports, but if I put the

Aug 26, 2025

wired connections only deliver 10mbps

The router will only deliver 10mbps up and down to my wired desktop through brand new CAT-7 line. If I disconnect the satellite, I can get 100mbps back, but then Sonos and my Amazon

Oct 22, 2025

## The 10 Best Router For Spectrum 100mbps Review For 2026

In the quest for optimal internet performance with Spectrum's 100Mbps plan, choosing the right router is paramount to ensure seamless connectivity and maximum throughput. With a

Apr 13, 2026

I have a modem, connected to a switch and one of those switch cables connected into my D-LINK DIR-825 router (Firmware 7.00). I tested this cable without router and get 300mbps in my

May 25, 2026

The exception is the mentioned long cat5 cable, which gives me "100Mbps Full Duplex" and ~100Mbps download speed (much lower upload

Dec 06, 2025

How could I switch 10Mbps to 100Mbps full duplex

I have an Internet speed 100Mbps, but router capped it to 10Mbps and even less. When I plugged Internet cable directly to notebook and check the

Dec 28, 2025

Only getting 100mbps with gigabit service

There the things they forget to tell you about when getting a 1Gbps internet or fiber optic speed service. To check that your router and Ethernet adapter can support 1Gbps speeds on the

Oct 20, 2025

StarLinkNZ | Hmm.. so first they drop the speeds from 350mbps to 100mbps

The ONLY good thing I can say about this company is that there is no data cap or reduction in speed once a certain data point is reached. Which is important in an area where they refuse to run high

Jun 27, 2025

Speed stuck at 100Mbps on 1Gb Fibre

Is the network cable connected directly to the router's LAN port or through the ethernet wall jack or some other device? Go to Device Manager>network adapters, right click on your network

Oct 26, 2025

New router stuck at 10mbps on a 100mbps connection.

Never tinker with speed/duplex settings. If a connection isn't auto-negotiating, chances are something is "broken" somewhere, and any manual settings to speed and duplex aren't going to fix it. Further, if

Mar 23, 2026

I have CAT5e cable, 2.5Gb Ethernet adapter, and 500mbps subscription but I only get ~100mbps. I changed Speed & duplex settings from Auto Negotiation to 1.0gbps and nothing

Jun 30, 2025

Only getting 100mbps instead of 1000mbps like I should

I followed the steps exactly (making sure the cable isn't damaged, the right color sequence, etc.) and after a couple tries I got connectivity. However, all I'm getting

Sep 26, 2025

Speed stuck at 100Mbps on 1Gb Fibre

Sometimes I unplug the cable from my computer and plug it into a laptop, it makes the router recognize the laptop accepts more speed and unlock the 1Gb speed.

Jan 26, 2026

Fiber Optic Internet Speed Test | Verizon Business

Fiber-optic technology offers incredible upload speeds that are significantly faster than traditional cable-modem internet connections. With Verizon Fios Internet, small business owners can enjoy upload

Jan 06, 2026

Why Your Fiber Optic Internet Is Running at 100MB

Internet speed should be reliable and if your connection shows up as only 100MB, you need an easy fix as quick as your fiber optic internet should be.

Jul 30, 2025

I tested this cable without router and get 300mbps in my desktop, but when I connect the cable in my router, the lan and wifi connections are limited to 100mbps.

## Contact Us

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

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