

Xiaomi Router 3 has a 100Mbps fiber optic connection



Overview

Fibre-optic full gigabit for high-speed broadband over 100Mbps The Xiaomi Router AC1200 includes one gigabit WAN port and two gigabit LAN ports, easily achieving network speeds of 100Mbps and above. 0Gb within the Duplex settings) So even though it is set on Speed and Duplex to 1Gbps at the Ethernet Status the Speed is staying at 100Mbps. Router -> Cat8 Cable -> 2. I made a speed comparison between this router and my current router, which is the Asus RT-AC68R. Compared with 100-megabit ports, it allows you to better utilise every megabit of bandwidth. Wireless speed 1000Mbps, but WAN port is limited to 100mbps?

Hi, first of all I would like to address that I'm not a Networking expert so excuse me if i use wrong terminology, I just have some common knowledge about networking and routing.



Article Content

Dec 08, 2025

DOCSIS 3.0 vs. 3.1 vs. 4.0: How Are They Different?

Security: DOCSIS 3.1 modems may offer better online security than 3.0 models, especially if you purchase a modem-router combo device.

Oct 14, 2025

Slow Wi-Fi? I found 10 proven ways to fix your internet

Even with a Netgear Orbi 970 mesh Wi-Fi network, backed by a 2Gbps AT& T fiber-optic Internet connection, I sometimes have Wi-Fi slowdowns.

Dec 08, 2025

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

Whether you're streaming, gaming, or simply browsing, a high-quality router is essential for maximizing your internet speed and ensuring a seamless

Dec 31, 2025

Mi Router 4A Gigabit Edition | Xiaomi UK | All Specs, Features

Fibre-optic full-gigabit for high-speed broadband over 100 Mbps The Mi Router 4A Gigabit Edition features one gigabit WAN port and two gigabit LAN ports, easily achieving network speeds of 100

Oct 14, 2025

Set Up a Fiber-Optic Network in Your Home or Office

Learn about the various fiber-optic components used for running fiber in your house, office, or between buildings. Find out how to use fiber optics for

Aug 31, 2025

What to do if the Xiaomi Router has slow Internet speed?

If your Xiaomi Router has a slow network transmission speed, please refer to the following steps to troubleshoot: 1. Check if there are too many devices around, causing serious interference in the

Oct 03, 2025

All Specs, Features of Mi Router 4A Gigabit Edition | Xiaomi

Fibre-optic full-gigabit for high-speed broadband over 100 Mbps The Mi Router 4A Gigabit Edition features one gigabit WAN port and 2 gigabit LAN ports, easily achieving network speeds of 100 Mbps

May 26, 2026

Xiaomi Router 3

I have bought the Xiaomi Router 3, which is supposed to offer up to 850Mbps in 5G Wifi, when I connect it to Huawei ONT (Whiz Coms 1GBPs plan). I can't get beyond 100mbps both wired

Feb 23, 2026

Best Wired Internet: DSL, Cable or Fiber?

With our comprehensive guide, learn the difference between DSL, cable and fiber internet before deciding which wired connection type meets your

Dec 04, 2025

Comparison of 100 Mbps vs 300 Mbps vs 500 Mbps vs

Comparison of 100 Mbps vs 300 Mbps vs 500 Mbps vs Gigabit Internet Speeds Back in the day we used to connect to the Internet with Dial-up modems with speeds of

Nov 17, 2025

Wireless speed 1000Mbps, but WAN port is limited to 100mbps?

I bought a Mi Router 4a (not the GIGABIT one) to use as a high speed repeater, or a bridge to my main ISP all in one modem/router, because I have a really bad coverage in my room on the second floor.

Jun 08, 2026

Supposed to have Gigabit connection but only get 100mbps on

Will have to double check router ports tomorrow but its listed as "multi-gigabit etc etc" (inbox u92). Motherboard has only one ethernet port so no wrongdoings there.

Jun 12, 2026

Need help before purchasing Xiaomi Mi Router 4C (White), 300

To be specific, it is a ZTE ZXFHN F660 Fibre router which I think has a crappy WiFi connection purchasing this Xiaomi Mi Router 4C (White), 300 Mbps router I'm willing to get a better internet

Nov 22, 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.

Sep 29, 2025

Wired speed limited to below 100Mbps, WiFi

Cat 6 cables. Fiber optic Internet 300Mbps. On the cable, the maximum speed is 97Mbps, while WiFi is correct and maximum. Everywhere

Jun 15, 2026

The Best Routers for Fiber Optic Internet | Money

The best router for fiber optic internet will deliver the fastest internet speeds, offer great features and work with multiple devices.

Oct 20, 2025

Gigabit Ethernet switch from 1Gbps to 100Mbps back

Maximum length of using 1Gbps connection was 3 days in a row, then the connection reconnected by itself with a 100Mbps speed. The router LAN

Jun 12, 2026

9 Best Wi-Fi Routers For Fiber Optic Internet Reviews

Discover the best routers for high-speed fiber optic internet. Get blazing fast Wi-Fi performance for your home network.

Feb 14, 2026

All Specs, Features of Xiaomi Mesh System AC1200

Xiaomi Mesh technology For seamless smart connectivity Xiaomi Mesh technology supports multiple routers to form wired, wireless or hybrid Mesh networking*. With

Jan 22, 2026

Reviewing Xiaomi Mi Router 3: The most beautiful affordable wireless ...

Xiaomi Mi Router 3 delivered transfer speeds that were closed to 100 Mbps. However, other AC1200 routers with a similar price can provide speeds that are close to 1 Gbps.

Nov 10, 2025

Xiaomi Fiber Optic Router: Is the Xiaomi Router Be5000 ...

The Xiaomi Router Be5000 is compatible with fiber optic internet, offering 2.5Gbps support, stable performance under high load, and seamless integration with the Xiaomi Mi Home ecosystem for

Jul 30, 2025

Xiaomi Mi WiFi Router 3 Review – A Cheap Router in the ...

Fibre-optic full gigabit router, delivering faster connection speeds The Xiaomi

Mar 02, 2026

What is a Good Internet Speed? | A guide | Allconnect

Broadband internet is defined as 100 Mbps download speed, but what is considered a good internet speed depends on your household size and internet

Sep 14, 2025

Xiaomi AX3000 Review: Best Budget WiFi-6 Mesh

Xiaomi Mi AX1800 WIFI 6 Router Review Xiaomi AX3000 Review: Check what's new in this new model & if you should buy it. Xiaomi AX3000 WiFi6

Aug 11, 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.

Feb 03, 2026

Home Internet For Families | Fibre Broadband Plans

Find the right home broadband plan for your family. Enjoy fast home fibre internet, strong room-to-room coverage for your daily use, work and play. Sign up today!

Jun 04, 2026

Your Ultimate Guide to Internet Speed

Fiber internet provides the fastest plans you can get, ranging from 100Mbps to a whopping 50,000Mbps (50Gbps). It's the most reliable connection,

Contact Us

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

Website: <https://www.regen-power.co.za>

Email: info@regen-power.co.za

Phone: +49 176 845 2036

Address: Taunusanlage 15, 60325 Frankfurt am Main, Germany

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

