

Wireless bridge access to switch slows down



Overview

While switches are designed to facilitate efficient data transmission, certain factors such as network congestion, outdated hardware, or misconfigured settings can lead to a decline in internet speed when connected to a switch. I want to bridge the Wifi from my laptop to my PC via ethernet but whenever I bridge the connections, the download speed goes down to 2-4 Mb/s from 200Mb/s and I can't seem to find out why. For some reason the upload speed is not affected by the bridge, still 50 Mb/s. You will need to use ICS if the. A network bridge connects two or more local area networks (LANs) and enables them to communicate as if they are part of a single network. This is particularly useful for extending networks without implementing repeaters or routers. Network bridges can operate on different models and protocols, but. I have 2 Cisco 1532E access points with AIR-ANT5114P2M-N antennae. it happens on different wireless networks): Network Bridge settings: ! []. I am trying to use an AX200 WiFi adapter installed in an old computer as a cheap WiFi access point as follows: Router -> WiFi connection -> computer -> bridged WiFi and lan connections -> lan cable -> NAS I could of course setup the NAS physically at my router (and may wind up doing that) but in.



Article Content

Sep 22, 2025

Setup is WANRouter---wlan--->Router---cable---> PC I'm having consistent 30Mb/s but i should get 50Mb/s With a wireless usb adapter i get consistent 50Mb/s I used to have 50Mb/s with

Sep 13, 2025

Bridge mode kills internet speed : r/HomeNetworking

I am trying to use an AX200 WiFi adapter installed in an old computer as a cheap WiFi access point as follows: Router -> WiFi connection -> computer -> bridged WiFi and lan connections -> lan cable ->

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Hyper-V External network switch kills my host's network

I have Windows 10 fully updated. I do the following: Testing internet speed - 70 Mbps up / 70 Mbps down Hyper-V Manager Virtual Switch Manager

Aug 08, 2025

Slow internet speeds with point to point air bridge

Slow internet speeds with point to point air bridge I have 2 netgear routers with 2 M5 dish created a point to point air bridge from my house to a shop thru trees. My speeds have always been

Sep 20, 2025

Internet Speed Drops Significantly When Hooked To

Experiencing a significant drop in internet speed when connected to a network switch? Discover the causes and solutions for this common issue in our

Jan 20, 2026

Wireless Bridge goes down when passing traffic

I have a continuous ping going from my laptop to the remote MAP connected switch, and the connection seems to stay up for a while, but once i initiate traffic from the remote end, the bridge

Dec 08, 2025

Creating an external virtual switch on Hyper-V causes

16 I've set up my Hyper-V environment (Win 10 Pro 64-bit, update 1809) to have an external virtual switch bound to my wifi adapter and shared with

Jun 08, 2026

Windows Upload Throttled When Network Adapter is in Bridged Mode

If the Internet speed is normal in the case of a single network card, but the working efficiency is low after the bridge, there may be conflicts or interference between the local network

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Network Bridge causes extrem slow TCP transfer in one direction

Many consumer-grade network adapters do a poor job of hosting an external virtual switch so expect some slowness. That being said I'd ask for help with vmware in dedicated forums

Feb 15, 2026

Fix Network Bridge Failure: Step-by-Step Guide

Introduction A network bridge failure can disrupt communication between network segments, causing connectivity issues, slow performance, and packet loss.

Sep 16, 2025

Why my internet speed is very inconsistent/slow with switch

All I had to do was plug in an ethernet cable from my router into the switch, and then plugged a few more devices into the switch. They both had a good working Internet connection for a few hours, and then

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I want to bridge the Wifi from my laptop to my PC via ethernet but whenever I bridge the connections, the download speed goes down to 2-4 Mb/s from 200Mb/s and I can't seem to find out why.

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Bridge mode kills internet speed : r/HomeNetworking

Router -> WiFi connection -> computer -> bridged WiFi and lan connections -> lan cable -> NAS I could of course setup the NAS physically at my router (and may wind up doing that) but in the meantime

Mar 14, 2026

Can a Switch Slow Down the Internet?

Here's whether a switch slows down the internet. A switch can be one of the reasons for slow internet.

Mar 21, 2026

Solved: Hyper-V External Virtual Switch Bridge Mode

When I create a Hyper-V Virtual Switch in External Mode with my Wifi Adapter and enable the Bridged Mode option, my download speeds plummet but upload speeds remain consistent.

Aug 09, 2025

Connectivity extremely slow on secondary Bridge or VLAN, fine

Can any experts tell me why a device on a VLAN or Bridge interface in ROS 6.44 on an RB4011 would be extremely slow? What I'd like to achieve

Aug 29, 2025

Solved: Hyper-V External Virtual Switch Bridge Mode

Windows 10 20H2 19042.572 Intel 8265AC M2 with Driver 20.70.19.1 When I create a Hyper-V Virtual Switch in External Mode with my Wifi Adapter and enable the Bridged Mode option, my download

Oct 16, 2025

Troubleshoot Common Problems with Wireless Bridged Networks

Complete these steps if you cannot ping your local bridge: Check the cabling between your bridge and the hub or switch to which it is connected. If the Ethernet interface on the bridge or

Jul 26, 2025

Tired of Slow Wi-Fi? 10 Expert Tips to Help Boost Your

Check out these quick tips to boost your wireless signal from your router, extend and optimize your Wi-Fi coverage, and speed up your surfing.

Feb 22, 2026

Fix Network Bridge Failure: Step-by-Step Guide

Network bridges are used to connect different network segments or interfaces, ensuring seamless communication between wired and wireless networks. This

Dec 23, 2025

Network speed via wireless bridge is too low. Help is needed!

You should do a basic wireless survey to find out what channels are heavily saturated in your area. This would give you a starting point to rule out interference at least.

Dec 15, 2025

Virtual Switch on Hyper-V slows down my wifi on host. : r/HyperV

I already tried disabling vmq, packet coalescing, deleting the virtual switch, reinstall / uninstall wifi driver, even disable hyper v feature etc. My internet speed on host is still slowed down.

Sep 01, 2025

Shared internet to network bridge slows down receive

As soon as internet connection is shared to network bridge, receive is slowed down by 70-90MB/s and send is unaffected. unshared: shared: This is from 1809. On 20h2 its 10-20MB/s faster.

Feb 06, 2026

Will Using a Network Switch Slow My Internet Down?

A network switch will not slow your internet down, as it simply allows devices to communicate more efficiently.

Feb 19, 2026

Why is my wifi connection so slow on my Switch? : r/NintendoSwitch

6 inches may be too close to your wireless access point. Mine is about 2 m away, and here are my Switch speed test results averaged over about 15 trials each on speedtest Switch ethernet, 42-48

Jun 07, 2026

Bridge mode kills internet speed : r/HomeNetworking

I could of course setup the NAS physically at my router (and may wind up doing that) but in the meantime am trying to figure out what is causing the network speed to slow down a crawl when I

Oct 24, 2025

Network Bridge Not Working? Here's How to Fix it

In this comprehensive guide, we will delve into the common reasons why a network bridge may not be working, along with step-by-step solutions to fix it. BrosTrend AC1200 WiFi to

Mar 11, 2026

6 Things Slowing Down Your Wi-Fi (And What to Do

For folks with slower sub-100Mbps broadband, you may never notice that old switch screwing up your performance, but if you have faster broadband,

Contact Us

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