

Two broadband connections share one switch



Overview

Read on to learn how to set up two ISPs with 1 switch. Connect the WAN port in the 1st router to the 1st ISP. for example manually changing route on clients, using 2 subnets (but on dhcp on 1) etc etc. But if for an office then the above is the. So my question is it possible to have two ISP connected to one switch or any in the middle device like that would help me achieve this?

So when one internet connection is interrupted (because that happens sometimes with my current ISP) I'm not left without internet connection. Typically, it's done for fault tolerance. If a link falls, LAN is still connected to the outside world through other links and for improved bandwidth. In this scenario it would seems that. I want to connect two routers to a switch which will then be connected to a modem. So I bought two addresses at my ISP.



Article Content

Jun 18, 2026

can i have two broadband routers plugged in to a switch?

I would like both broadband routers connected to the switch and the computers connect via the switch to the internet. If one broadband goes down, the other can continue to work for ...

May 06, 2026

2 Routers connected to a switch in a single network

At home I have the following setup - a tp-link switch modem connected to the internet and 2 routers (both AX53 3000), connected to that switch. I want to set them up in such a way that both ...

Aug 04, 2025

How To Use A Network Switch With 2 Routers

Learn how to effectively use a network switch with 2 routers to expand your network and optimize connectivity. Discover the best practices for seamless integration and improved performance.

Oct 20, 2025

Can I connect two routers to one switch?

Yes, that is possible. You create 2 vlans on the switch. Lets say you create vlan 100 and 200, then add port,lets say 10 to vlan 100 and port 20 to vlan 200. Now you have one PC connected to port 10 and ...

Dec 20, 2025

How to Set Up Two ISPs With 1 Switch

Learn how to set up two ISPs with 1 switch. These steps will help you get back to work quickly.

Jun 08, 2026

How to Connect Two Routers Together (Wired and Wireless Methods)

Learn how to connect two routers together using LAN-to-LAN, LAN-to-WAN, or wireless bridge methods. Step-by-step guide with IP conflict prevention.

Aug 24, 2025

How to Have Two Internet Connections in One House?

Having two internet connections in your home allows for increased bandwidth and redundancy. This can be achieved through various methods, from simply using two separate routers ...

Apr 09, 2026

2 ISPs one switch? : r/HomeNetworking

Initially we thought about having 2 ISPS and 2 different switches in order to have more bandwidth (or more like same bandwidth for less people). Would it be possible and/or easier to hook up both ...

Nov 10, 2025

Two internet connections within one network

For two "standard" ISP connections, you need a Dual- or Multi-WAN-Router which does take care about the NATing to one network/LAN where your switch, your wireless access point.

Sep 15, 2025

How to combine two Internet connection into one switch with VLAN

Essentially, there are two WAN connections, each with a single handover port, and the OP wants to create a redundant uplink using redundant firewalls. You can simply create a VLAN for each ...

Contact Us

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