

10 best VPN routers 2020

The VPN router provides all the data security and privacy features of the VPN client, and does this to all devices connected to them. Here are the 10 best router models that can act as VPN ports for your home or small business.

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Router D-Link AC5300 Ultra WiFi (DIR-895L / R)

Product

Dual-band router Asus RT-AC88U

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TP-Link Archer C7 AC1750 Wireless Dual Band Router

Trendnet AC2600 StreamBoost MU-MIMO WiFi Router

3-band router Asus RT-AC5300 Wireless AC5300 Gigabit

Linksys WRT3200ACM MU-MIMO Gigabit WiFi Router

WiFi Router NETGEAR Nighthawk X4S Smart Wi-Fi Router (R7800)

TP-Link AC1900 WiFi Router Touch Screen Gigabit

D-Link AC1900 MU-MIMO WiFi Router (DIR-878)

Netgear Nighthawk AC2300 Smart WiFi Router (R7000P)

Price (VND)

6,900,000

6,420,000

1,760,000

4,542,000

7,678,000

4,200,000
6,210,000
4,500,000
4,600,000
4,500,000

Use for Office that needs fast performance Office that needs fast performance Users with limited budget
Technology enthusiasts Play and stream 4K games Gamers Technology enthusiasts Network users Technology
enthusiasts Users prioritize security MU-MIMO Yes Yes Yes Yes Yes Yes Yes No Yes Yes Yes Yes No Yes
11ac802.11ac802.11ac802.11ac802.11ac802.11ac802.11ac802.11n (Dual band 2.4 + 5 GHz), 802.11b,
802.11g802.11ac802.11ac Wired LAN port number (Excluding WAN port) 8444444444 Security WEP, WPA,
WPA2, WPS, WPA2-Enterprise, 802.1x Authentication, RADIUS Server WEP, WPA, WPA2, WPSWEP, WPA,
WPA2, WPS, WPA2-Enterprise WEP, WPA, WPA2, WPSWEP, WPA2, WPS, WPA2-Enterprise, RADIUS
Server WPA2, WPS, RADIUS Server WEP, WPA, WPA2, WPSWEP, WPA, WPA2, WPS, WPA2-
Enterprise WEP, WPA, WPA2, WPSWEP, WPA, WPA2, WPST IPv6 Compatibility Yes Yes Yes Yes Yes Yes
Yes Yes Yes Yes Yes Yes VPP Client Built-in Yes No Yes No Yes Yes Yes No Yes No No Yes Yes DD-WRT /
Tomato Compatible Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes No Yes

Dual-band router Asus RT-AC88U

1. **Advantages** : Equipped with ports and management features. Enabled Multi-User Multiple Input, Multiple Output (MU-MIMO). Fast throughput performance in testing.
2. **Cons** : Expensive. File transfer speed in tests.



Dual-band router Asus RT-AC88U

Asus RT-AC88U is an expensive dual band router with lots of features. It supports MU-MIMO technology and provides solid 5GHz throughput in tests.

Router D-Link AC5300 Ultra WiFi (DIR-895L / R)

1. **Pros** : Great throughput on 5GHz band and MU-MIMO technology support. Fast file transfer speed. Unique design. High resolution. Attractive design.
2. **Cons** : Expensive. Big size.

The D-Link AC5300 Ultra WiFi Router (DIR-895L / R) is a fully featured, three-band router that runs smoothly and performs well on throughput tests and file transfer.

TP-Link Archer C7 AC1750 Wireless Dual Band Router

1. **Pros** : Affordable. Very fast throughput performance. Easy to set up. There are many management settings.
2. **Cons** : Outdated user interface. File transfer rate is at. Only USB 2.0 port.

TP-Link C7 AC1750 (V2) wireless dual band Gigabit router provides the fastest throughput speed in routers under \$ 100. This router is also easy to install and offers a wide range of settings.

Trendnet AC2600 StreamBoost MU-MIMO WiFi Router

1. **Pros** : Very good throughput in testing. Data transfer supports MU-MIMO technology. Lots of management settings. Dual USB 3.0 ports.
2. **Cons** : User interface needs to be improved. File transfer speed needs to be faster.

The Trendnet TEW-827DRU Router provides outstanding user throughput and MU-MIMO feature, is easy to set up, and provides a variety of management settings.

3-band router Asus RT-AC5300 Wireless AC5300 Gigabit

1. **Pros** : 2.4GHz and 5GHz throughput are very fast in testing. Many management settings. Activated MU-MIMO.
2. **Cons** : Expensive. Big size. File transfer speed is average.



3-band router Asus RT-AC5300 Wireless AC5300 Gigabit

If you regularly play online games or play 4K videos, the Asus RT-AC5300 is a tri-band router that can provide fast throughput on the 2.4 GHz and 5 GHz bands, multiple management settings. , as well as support (MU-MIMO).

Linksys WRT3200ACM MU-MIMO Gigabit WiFi Router

1. **Pros** : 5GHz throughput is very fast in testing. Exceptional file transfer speed. Supports MU-MIMO and Tri-Stream 160 MHz technologies, open source software.
2. **Disadvantages** : The throughput on the 2.4GHz band is only average. There are no 160MHz clients available.

The Linksys WRT3200ACM MU-MIMO Gigabit Router is an affordable dual-band router that provides the latest WiFi technologies, file transfer speeds and throughput on the ultra-fast 5GHz band.

WiFi Router NETGEAR Nighthawk X4S Smart Wi-Fi Router (R7800)

1. **Advantages** : Many port options. Lots of management settings. Throughput on the 5GHz band and MU-MIMO feature in many very good tests.
2. **Cons** : High price. File transfer speed in tests is average.

The Netgear Nighthawk X4S (R7800) WiFi Router provides throughput on the 5GHz band and good MU-MIMO support, along with many management options in a user-friendly web control panel.

TP-Link AC1900 WiFi Router Touch Screen Gigabit

1. **Pros** : User-friendly touch screen control features. Relatively good throughput in the test. Easy to install and configure.
2. **Cons** : Performance range on the 2.4GHz band. File transfer speed is average.

TP-Link AC1900 WiFi Gigabit Touch touchscreen router offers good 5GHz throughput performance and color touch screen makes it easy to configure.

D-Link AC1900 MU-MIMO WiFi Router (DIR-878)

1. **Pros** : Affordable. Easy to set up. Support streaming with MU-MIMO technology. There are 4 LAN ports.
2. **Cons** : Lack of USB ports. MU-MIMO throughput is average.

D-Link AC1900 MU-MIMO WiFi Router (DIR-878) provides affordable dual-band WiFi. It lacks USB connectivity and MU-MIMO performance needs to be improved, but is easy to set up and provides plenty of management settings.

Netgear Nighthawk AC2300 Smart WiFi Router (R7000P)

1. **Pros** : Fairly good throughput in testing. Easy to set up. Malware handling options and powerful parental controls. Support MU-MIMO data transmission.

2. **Cons** : The anti-malware and parental controls feature require registration. Long-range throughput is average. Average file transfer performance.



Netgear Nighthawk AC2300 Smart WiFi Router (R7000P)

Netgear Nighthawk AC2300 (R7000P) is a dual-band router that offers decent range throughput, and a number of network security and parental control options based on registration, but long-range performance needs to be improved.

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