

# Top 7 cheap Wifi routers in 2018

If you are looking for a cheap Wifi router, take a look at the following list of 7 best router devices 2018!

If you're looking for a cheap Wifi router, there are a few things you should know. One, the advertised speed is only theoretical. Everything from specific ISP registrations to external weather can affect Wifi speed. So don't feel fooled if the actual speed is not the same as the manufacturer's promised speed. Two, most Wifi routers in the list only have one band, which means a bit lower bandwidth. Three, these routers are for simple applications only. However at this price you will need to pay for several things. Below is a list of the best 7 cheap Wifi routers to buy in 2018.

1. Summary of the best Wi-Fi Router devices

## 1. TP-Link's Wifi AC1200 Router

Like similar siblings on this list, TP-Link's high-speed AC1200 Ethernet router is a great option for around \$ 50. With 802.11ac support, users will get future protection along with more expensive router options and backward compatibility with 802.11n standards. AC1200 provides 2.4GHz band with speeds up to 300Mbps and 5GHz at speeds of up to 867Mbps. In fact, users will have enough capacity to stream Netflix to HD, as well as play online games. Two high-quality dual-band antennas provide extra range around the house to keep the connection strong even on the move. There are four Ethernet ports on the back and a USB port.



Like most options on this list, this router should be used in apartments, condominiums or households with few users to get the best performance. In addition, users can download TP-Link's Android and iOS mobile applications and adjust Wifi settings easily. With a size of 4.9 x 7.2 x 1.3-inch, AC1200 occupies very little space and can easily "disappear" on bookshelves or desks in the office. TP-Link provides a 2-year free warranty, including support for setup.

1. 6 steps to block, block website with TP-Link router

## 2. Linksys E1200 Wifi Router



Linksys E1200 is another simple wireless router. With the specifications of Wireless-N (802.11n) and transmission speeds up to 300Mbps, the E1200 is more refined than the Netgear RangeMax but still within the price range of under \$ 50. It provides internal MIMO antenna technology, which enhances Wifi signal on an extended coverage area. In addition, the E1200 also has four Ethernet ports for wired, guest network and compatibility with Cisco Connect. However, this Wifi router has no USB or Gigabit Ethernet ports or prioritizes traffic. And like most other routers in its price range, this is a one-band router.

It can be said that this is the choice of Wifi router for those who want to transfer HD video and transfer large files via Wifi, but cannot afford to organize a LAN party or live stream to TWITCH.

### **3. Asus RT-N12 Wifi Router**

Asus RT-N12 is specially designed for small businesses and home office networks. What it lacks in advertised speed will be offset by coverage. Asus RT-N12 Wifi Router uses MIMO technology, multiple transmitting and receiving antennas to optimize data transmission. It also includes two highly detachable gain gain antennas to extend Wifi coverage in the office and is equipped with four service sets (SSIDs) with dynamic bandwidth management, ideal for lips. Office school or trade.



Although 300Mbps speed is not high compared to other routers in the same price range, namely the TP-Link connections listed above, remember that the advertised speed is only advertising. . In a speed test, the RT-N12 can beat other routers with MIMO technology and 5dBi antennas. In short, this is an office router designed for many guests on an extended area.

## 4. NETGEAR AC1200 Wifi Router

Perhaps this is the most famous name in the world of Wifi routers, NETGEAR creates a variety of devices for between \$ 500 and under \$ 50. AC1200 has sleek design, stable features and easy installation. You can use the Netgear genie application to automatically set up a router or manually connect.



If speed is your thing, consider an 802.11ac router like this. It is basically an accelerated version of 802.11n. (Don't worry, AC1200 is backwards compatible with 802.11n standard). With connection speeds of 1200 Mbps (300 + 867 Mbps) and dual-band Wifi technology (2.4 GHz and 5 GHz), users can wave to an unstable Wifi connection. This Wifi router is perfect for online multiplayer games without lag.

## 5. Wifi Router TP-Link N300

This is a Wifi router designed for smaller spaces, such as a studio or a small apartment, this is where users see the best results. Download capability at 300Mbps or less, the N300 is ideal for streaming video, browsing the web, playing online games. With a size of 5.1 x 1.3 x 7.60 inches and a weight of only 8.1 ounces, this is a small but solid Wifi router device that keeps flat on the surface and has holes underneath the field. If you want to mount it on the wall.



This device includes four LAN ports and a WAN port to connect to a modem. If you want to connect wirelessly, you will receive 802.11n standard WiFi support with dual stream 2x2 setup. In other words, this router only works on the 2.4GHz band and cannot access the 5GHz band. The 2.4GHz band can become crowded especially if it owns other smartphones or home electronics that use Wifi.

## **6. The HooToo AC1200 wireless router**

Although HooToo is not a well-known brand, AC1200 offers more features at a lower cost than competitors. The router broadcasts 802.11ac standard WiFi at a rate of 300 Mbps in the 2.4GHz band and speeds of 866 Mbps in the 5.0GHz band. With good speed, the AC1200 has a smart design that includes four antennas from 5GHz to 2.4GHz to reduce noise.



In addition, it has four Ethernet ports and one USB 3.0 port that allows sharing all file types with family, friends and roommates using the same network. If you need a white list or blacklist of websites, AC1200 can do that too.

## **7. RAVPower AC750 wireless router**

While many routers in this list do not have dual band, RAVPower AC750 actually owns this feature, making it one of the most full-featured routers in the low-cost router list below \$ 50.



With the 802.11ac Wifi standard, the AC750 can reach speeds of 300 Mbps in the 2.4GHz band and up to 433Mbps at 5GHz. RAVPower claims the router takes less than a minute to set up. The device also has a built-in USB port that allows sharing photos, movies, music and other files with anyone else on the same network. A notable new feature is the ability to create white websites and blacklists, so you can ensure that children cannot access unsafe or inappropriate URLs.

See more:

1. The best 8 long-range Wifi routers in 2017
2. 8 best wireless Wifi routers 2017

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