# Top Five Wi-Fi Signal Extenders for Your Home Broadband Internet

Wi-Fi runs through our veins these days. Our lives are highly dependent on the internet for everything, whether it be work or pleasure. While some internet service providers like <u>AT&T U-Verse internet</u> are quite good, some take us back to the old days of dial-up speed. It is frustrating and sad to spend money on something as useless as slow internet. By the time a video stops buffering, you're already sleepy and out of the mood.



A Wi-Fi range extender can really help increase your connectivity with the router, as well. You can't just depend on a good internet service – thick walls can obstruct the signal for the routers. What to do? This is where a Wi-Fi range extender comes into play.

#### What Is It?

Also known as a range expander, a Wi-Fi range extender is used to expand the horizons of a wireless LAN. It is located in the center of a base router or access point. When you're not close enough to the router or there are barriers, this is the device you can depend on.

A Wi-Fi repeater/extender is used in order to increase the coverage area for your Wi-Fi network. It works by getting you existing internet signals from the device. It then amplifies and transmits the signals, all the while giving them a boost. It can almost double the coverage area of your device and make sure it reaches everywhere in both your home and office, be it a different floor or the yard outside.

## Which One to Choose?

You don't have to pick the most expensive one to know it's the best or that it would suit you perfectly. What you really do need to do is check for the specs and features of each device to know which one you need.

Here are five best Wi-Fi signal extenders currently available, and why they might be right for you.

#### NETGEAR AC750

Price on Amazon: \$39.99

Description:

The NETGEAR AC750 is a dual band WiFi extender with a range of almost up to 750 Mbps. It has wifi protected security in order to keep freeloaders away. It supports the new 802.11ac & b/g/n wifi devices mostly.

It also has external antennas for high end performance. Its access point mode can create a hotspot, all the while using a wired Ethernet connection. This device can work with any Wifi router, and uses fast lane technology.

# Rock Space

Price on Amazon: \$22.99

Description:

This comes with a warranty of up to a year, which is oh-so-awesome! It is compatible with almost all routers available in the market as well. It's a win-win situation! The device maintains a stability in signals and doesn't give fluctuating speeds that leave you frustrated. The coolest thing about it is that it only takes eight seconds to set up – how fast and easy is that?! The company claims that you won't have any dead zones in your house with this device. Since the device isn't very big, it is more apt for homes and not offices.

## NETGEAR Nighthawk AC1900

Price on Amazon: \$119.19

Description:

The NETGEAR protocol says, "Turn your dead zones into fun zones," and that pretty much sums it up. They work day in and day out to provide for customers at every price level. Using the fast lane technology at 802.11 ac, this extreme dual band with a speed of up to 1.9 gigabits is the thing you need. It also has 5dBi external antennas with a high gain for better reception and connection. It also has a dual core 1GHz core processor in order to provide maximum WiFi performance. That all may be why it's the best seller on NETGEAR website.

### NETGEAR N300

Price on Amazon: \$21.83

Description:

Something worth mentioning here is that this is the best seller on Amazon. It has a w-ifi band of 2.4 GHz, and its speed can extend up to 300 Mbps. It comes with a convenient wall-plug

design, and functions at 802.11 b/g/n. This device can work with any standard router as a gateway, as well. It also offers a fast ethernet port in order to connect with a wired device.

## MSRM US302

Price on Amazon: \$32.99

Description:

This device by MSRM – NYC can create a wireless network field in an area with scarce or literally no wireless coverage (or so it claims). It is quite easy and quick to set up. The signals provided by this device are of directional longer range and high speed that is applicable to any standard indoor router universally.