

HOW MUCH BANDWIDTH DO YOU USE?

What you can do with our speeds

Are you unsure which Internet package will fit your needs? We have broken it down for you - - this should help you choose which of our Wireless Internet packages is right for you.

AWR25

25 Mbps Down / 10 Mbps Up

- ✓ Connect 5-10 devices
- Online shopping
- Light gaming
- ✓ Streaming music
- ✓ Stream videos in 1080p HD quality
- (1 or 2 devices at once)

AWR50

50 Mbps Down / 10 Mbps Up

- ✓ Connect 15-20 devices
- Download files in minutes
- Online multiplayer gaming ✓ Work from Home Video Conferencing

(2 or 3 devices at once)

- ✓ Stream videos in 1080p HD quality
- ✓ Stream videos in UHD 4K quality
- (1 or 2 devices at once)

AWR75

75 Mbps Down / 10 Mbps Up

Connect 25 - 30 devices

minutes

- ✓ Download 10 songs in 30 seconds
- ✓ Download 20 photos in 1 minute Download 10 TV episodes in 3
- ✓ Stream videos in 1080p HD quality (3 or 4 devices at once)
- ✓ Stream videos in UHD 4K quality (2) or 3 devices at once)

100 Mbps Down / 20 Mbps Up

AWR100

Connect 30 or more devices

- ✓ Small smart home system with cameras
- Seamless online gaming
- ✓ Live stream video
- ✓ Live stream video
- ✓ Stream videos in 1080p HD quality (4 or 5 devices at once)
- ✓ Stream videos in UHD 4K quality (3 or 4 devices at once)

Why Choose Us?



UNLIMITED USAGE









FILTER FREE

150 Mbps Down / 20 Mbps Up

AWR150

Competitive online gaming

Large smart home system with many

to seconds

- cameras ✓ Shave download times from minutes
- ✓ Stream videos in 1080p HD quality Stream videos in UHD 4K quality



How much Bandwidth do you use for Streaming Services?

STREAMING SPEEDS:

Do you and the other people in your home stream from multiple devices and from multiple streaming services?

Not sure how much bandwidth you will need? Below we have it broken down to make things easier for you.



Ultra HD/4K Stream: 25 Mbps

YOUTUBE

HD Stream: 5 Mbps

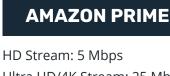
same time.

APPLE TV HD Stream: 5 Mbps Ultra HD/4K Stream: 25 Mbps



HD Stream: 5 Mbps

For 3 Ultra HD Netflix Streams, you would use approx 75 Mbps of bandwidth at the



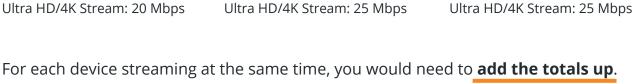
Ultra HD/4K Stream: 25 Mbps

PEACOCK

PC GAMING

Minimum Per Device: 10 Mbps

HD Stream: 8 Mbps



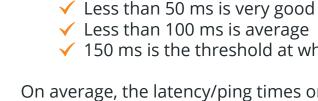
For gaming, bandwidth is only part of the equation. Ping time is critical to a good Gaming experience. Ping rate, or latency, is measured in ms (milliseconds). It shows how long it takes data to travel from the Source (your game

console) to the Destination (the game server) and back to your console.

How much Bandwidth do you use for Gaming?

GAMING SPEEDS:





clients.

PlayStation

PLAYSTATION

Minimum Per Device: 10 Mbps

✓ Less than 100 ms is average √ 150 ms is the threshold at which lag problems start On average, the latency/ping times on our network are below 30 ms with jitter

When it comes to ping rates, lower is better... but the rule of thumb is:

around 5 ms resulting in great gaming and video chat experiences for our

To test your connection for the purposes of gaming, we recommend two testing sites:

bandwidth to get a true number.

>> www.WifiMan.com

>> speed.cloudflare.com

With the information we have laid out for you, you can now calculated how much bandwidth you use. Just remember you need to add up all sources of

For example, if one person in your home is streaming their favourie show, another is gaming, you have security cameras and a smart home - - you need to add up the bandwidth each of those items need to get your usage.

You can now confidently pick the right Internet package to suit your needs. If

you are still unsure or have any further questions, we are here to help.