

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
- ✓ Stream videos in 1080p HD quality (2 or 3 devices at once)
- ✓ Stream videos in UHD 4K quality (1 or 2 devices at once)

AWR75

75 Mbps Down / 10 Mbps Up

- ✓ Connect 25 - 30 devices
- ✓ Download 10 songs in 30 seconds
- ✓ Download 20 photos in 1 minute
- ✓ Download 10 TV episodes in 3 minutes
- ✓ Stream videos in 1080p HD quality (3 or 4 devices at once)
- ✓ Stream videos in UHD 4K quality (2 or 3 devices at once)

AWR100

100 Mbps Down / 20 Mbps Up

- ✓ 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



RELIABLE



FAST SPEEDS



FILTER FREE



WE'RE LOCAL

AWR150

150 Mbps Down / 20 Mbps Up

- ✓ Competitive online gaming
- ✓ Large smart home system with many cameras
- ✓ Shave download times from minutes to seconds
- ✓ Stream videos in 1080p HD quality
- ✓ Stream videos in UHD 4K quality

STREAMING SPEEDS:

How much Bandwidth do you use for Streaming Services?

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.



NETFLIX

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



APPLE TV

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



AMAZON PRIME

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



YOUTUBE

HD Stream: 5 Mbps
Ultra HD/4K Stream: 20 Mbps



DISNEY +

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



PEACOCK

HD Stream: 8 Mbps
Ultra HD/4K Stream: 25 Mbps

For each device streaming at the same time, you would need to **add the totals up.**

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

GAMING SPEEDS:

How much Bandwidth do you use for Gaming?

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.



XBOX ONE

XBOX ONE

Minimum Per Device: 6 Mbps



NINTENDO SWITCH

NINTENDO SWITCH

Minimum Per Device: 6 Mbps



PlayStation

PLAYSTATION

Minimum Per Device: 10 Mbps



PC GAMER

PC GAMING

Minimum Per Device: 10 Mbps

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

- ✓ Less than 50 ms is very good
- ✓ 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 around 5 ms resulting in great gaming and video chat experiences for our clients.

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

- » www.WifiMan.com
- » speed.cloudflare.com

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

For example, if one person in your home is streaming their favourite 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.