HughesNet Fusion

Trailblazing Tech, Faster Internet

Responsive. Reliable. Fast. This is the satellite internet you've been waiting for.

HughesNet Fusion uses hybrid technology to accomplish what was once impossible. Now, you can have satellite internet, with its superior coverage and reliability in rural and remote areas. And you can also have a fast connection with no lag. You can browse seamlessly through your favorite internet sites. You can videoconference for remote work.

That's because HughesNet Fusion combines satellite and wireless technologies to give you a low-latency internet experience. It's revolutionary.

HughesNet Fusion is already available in select regions and will be rolling out to more areas in 2023.

Low Latency. Sky-High Satisfaction.

Why is it so exciting that HughesNet Fusion has invented low latency for satellite internet?

Latency is a technical word for "lateness," or lag in an internet request. Before now, this minor delay has always been part of satellite internet service. Satellites far out in space send data across a huge distance to get to your home. All that distance creates a tiny lag when data streams through satellite. That delay is "latency."

Many people never notice latency because they use their internet for emailing, social media and browsing the web.

But as videoconferencing gets more popular every day, low-latency service can help you smoothly connect with friends and coworkers. You can sail through your Zoom calls without a hitch.

Low latency. Fast response. Super-quick browsing.

Smart Data Finds Its Own Best Path

HughesNet Fusion works with a unique multipath technology.

The Fusion network can detect whether your internet request is sensitive to latency. Instead of routing that particular request through the satellite, Fusion sends it through a wireless connection to avoid delay.

Zip! The smart data responds to your request immediately and arrives on your digital doorstep right on time. Your content-rich webpages load faster. All you notice is the luxury of a premium internet experience.

FAQS

What is a hybrid technology for internet service?

A hybrid technology blends the best of two or more previous technologies. Innovative hybrid technology combined gas engines and electric power to make cars more efficient and economical. In a similar breakthrough, the technology behind HughesNet Fusion combines the best of satellite service with the best of wireless capability. This new hybrid makes satellite internet service faster, more reliable, and more responsive than it has ever been before.

What is low latency?

Low latency refers to an internet connection that shows no visible delays or glitches in most common internet activities. A low-latency connection can support a wider range of content-rich internet activities than all previous satellite internet services.

Why do I need internet in a rural area?

In today's digital world, you need internet even if you live in a remote area. In fact, it may be even more important for people who live far away from town centers to have reliable internet service through a satellite connection. No matter what happens to cellular towers or cables in bad weather, satellite internet connections can survive. In case of an emergency, you would still have another chance to get help through the internet.

But that's just the beginning. Internet access can get you a remote job online when there are no other jobs within miles. You can earn a certificate or a degree online. Your kids can homeschool. You can even see the doctor or file forms for banking or taxes. And if budgeting for internet is a challenge, you may be eligible for <u>payment assistance</u> to help you get internet access.

Can I play online games on HughesNet Fusion?

You can play many types of online games through Fusion. Strategy games, RPGs, and casino games will work well. So will social media app games. Multiplayer, real-time games on gaming consoles and PCs are not recommended for use through Fusion. These games have unusually high data demands that may consume too much of your service plan data.

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Global Asset for SatelliteInternetNow site

HughesNet Fusion

Experience the groundbreaking hybrid technology that takes satellite service to a level no one thought was possible.

Responsive. Reliable. Fast.

HughesNet Fusion combines satellite internet with wireless technology to give you revolutionary, low-latency home internet. Enjoy all the reliability and coverage of satellite, but now with a boost of speed from wireless. Browse content-rich sites like a dream. Videoconference for work like a rock star.

Prepare to be amazed. Fusion plans are now available in select areas and are rolling out for wider availability in 2023.

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