Unprecedented Wi-Fi Performance In Every Room In Your Home

Get The Wi-Fi Experience You Deserve

With more and more Wi-Fi devices in your home, and multiple users enjoying them at the same time, great Wi-Fi is no longer optional—it's essential. Whether you're streaming HD video, sharing photos on Instagram, or just checking email, you just need your Wi-Fi to work. Your smart home devices need it, too, to automate, monitor, and secure your home at all times. The problem is, not all Wi-Fi solutions are created equal. Sometimes, speed and connectivity don't extend to every corner of your home. GigaMesh satellites pair with all GigaSpire BLAST systems so you get the best possible online experience on all your devices, no matter where you are in your home.

Are You Ready To Enjoy The Ultimate Home Wi-Fi Experience?

The GigaMesh is a high-performance, plug-in Wi-Fi satellite that's small and simple to use. It complements all GigaSpire BLAST systems and covers your entire home in a seamless "mesh" of Wi-Fi.

Whether you're in the basement, the bedroom or the backyard, the GigaMesh delivers outstanding Wi-Fi coverage and performance and makes hard-to-reach areas a thing of the past.

GigaMesh satellites are faster and more reliable than Wi-Fi extenders. And, unlike extenders, they don't require you to sign on to a separate Wi-Fi network every time you want to connect to them. Wherever you go in your home, the GigaMesh gives you the same amazing speed and coverage, and you don't need to do a thing.

Plug and play. Literally.

The GigaMesh is the ultimate plug and play Wi-Fi satellite. Just plug it in to an electrical outlet, push the WPS button on your GigaSpire BLAST system, then push the WPS button on your GigaMesh, and you have a mesh network. You can use the signal strength indicator light to place the GigaMesh in the best possible location. Now you're ready to connect your devices and enjoy lightning fast Wi-Fi everywhere in your home.

Cutting-Edge Mesh Wi-Fi Technology

The GigaMesh satellites and GigaSpire BLAST systems use the most sophisticated Mesh Wi-Fi technology available to transform your Wi-Fi experience.

Blazing Fast Speeds

The GigaMesh is blazing fast. It provides 1.2 Gbps of bandwidth, which lets you enjoy an outstanding experience for all your online activities.
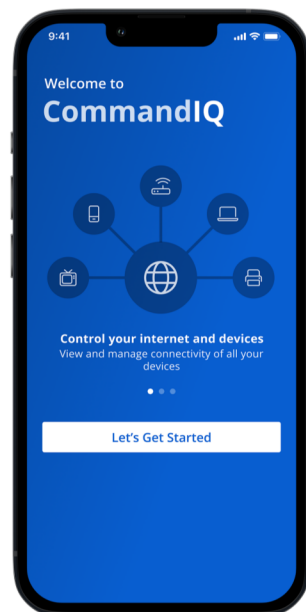
Dual-Band Support

Dual-band support means that the GigaMesh has two Wi-Fi radios; high bandwidth applications (like video) are routed to the 5 GHz band, while lower bandwidth activities use the 2.4 GHz band.

Band And Node Steering

The GigaSpire BLAST continually assesses the network and "steers" your traffic to the either the GigaMesh satellite or the GigaSpire BLAST system, using whichever device or radio/band will give you the best performance.

Beamforming Technology

Beamforming technology improves performance and reduces interference by focusing the wireless signal directly to your device.

The CommandIQ App

The ultimate Wi-Fi deserves the ultimate app. Take control of your home with CommandIQ.

Why GigaMesh?

As part of the GigaSpire BLAST smart home system, the GigaMesh meets all your Wi-Fi needs for speed, coverage, and more, featuring:

- small, convenient form factor
- quick, no-hassle plug and play setup
- same great Wi-Fi quality everywhere you roam in your home
- single, seamless network for all your Wi-Fi devices
- fastest Wi-Fi band for whatever device you're using

Remote Management When You Need It

If you need additional help with any technical issues, we've got you covered with sophisticated remote monitoring and diagnostics that help us identify and quickly resolve any problems you may be experiencing — and, in most cases, we won't need to send a technician to your home.

Our experienced customer support representatives can see which of your devices are connected to Wi-Fi, which ones are having issues, and help you troubleshoot and solve the problem quickly. In fact, we can perform a wide range of diagnostics to make sure you're getting the best possible service.

Status of your GigaSpire BLAST and GigaMesh – Are your GigaSpire BLAST and GigaMesh functioning correctly or powered on consistently?

Interference on Wi-Fi channels – Make sure other devices aren't interfering with your Wi-Fi signal.

Internet errors – If your GigaSpire BLAST signal or your Internet connection is not strong or is malfunctioning, we can monitor recent and current errors.

Connected devices – We can make sure your devices are connected to the Internet and receiving a strong Wi-Fi signal.

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