



# Elegant. Simple. Wi-Fi everywhere.

You deserve Wi-Fi coverage everywhere.

With more and more Wi-Fi-enabled devices in your home, and multiple users enjoying them at the same time, having reliable Wi-Fi in all rooms has become essential. Depending on your space, you might need to extend your Wi-Fi so that it reaches every corner of your home.

You deserve unprecedented Wi-Fi performance everywhere in your home. No matter how many people are online.

Minimalist design. Maximum power.

The GigaSpire BLAST u4m is a high-performance mesh satellite that connects to any GigaSpire system and extends your Wi-Fi's coverage throughout your home. With support for the latest Wi-Fi 6 technology, the GigaSpire BLAST u4m provides faster, more reliable coverage than Wi-Fi extenders by opening up more lanes for Wi-Fi traffic and ensuring congestion doesn't happen. Whether you're in the basement, your bedroom, or even the backyard, the GigaSpire BLAST u4m takes the SCTC Wi-Fi Experience further and makes hard-to-reach areas a thing of the past.

Not just easy on the eyes.

As part of the GigaSpire smart home system, the GigaSpire BLAST u4m mesh satellite meets all your needs for speed and coverage – with a sleek, unobtrusive design that looks great in any room.



# Wi-Fi this advanced has never looked so good.



## Blazing-fast speeds

The mesh GigaSpire BLAST u4m is blazing-fast. It provides 1.8 Gbps of total bandwidth, which lets you enjoy an outstanding experience for all your online activities, wherever you are in your home.



## Dual-band frequency for an optimized experience

GigaSpire BLAST u4m lets you take advantage of dual-band frequencies (2.4 GHz and 5 GHz) so that your device connections experience greater stability, speed, and bandwidth. High bandwidth applications like video streaming are routed to the 5 GHz band while lower bandwidth activities use the 2.4 GHz band.



## Easy set-up and connectivity

The GigaSpire BLAST u4m is the ultimate plug-and-play mesh satellite. Simply plug in the power cord, push the WPS button on your primary GigaSpire BLAST system unit, and then push the WPS button on your GigaSpire BLAST u4m. Your mesh network will be connected and working in seconds and you can connect multiple GigaSpire BLAST u4m units if needed.



## Intelligent traffic steering

Your GigaSpire system continually assesses the network and steers your traffic to either your primary GigaSpire unit or your GigaSpire BLAST u4m mesh satellite, using whichever band will give your devices the best performance.



## Reduced interference

The GigaSpire BLAST u4m uses beamforming technology to improve performance and reduce interference by focusing the wireless signal directly to your device.



## The SCTC Managed Wi-Fi App

Take control of your home with the SCTC Managed Wi-Fi App. View connected devices on your network, set basic parental controls, set up a guest network, or adjust your SSID and password.



## Remote Support When You Need It

Our experienced customer support representatives are here to help should you experience any technical issues. As part of the ultimate Wi-Fi experience, the GigaSpire BLAST u4m is supported by remote monitoring and diagnostics, enabling our team to troubleshoot and solve a number of problems quickly – in most cases without having to send a technician to your house.

**Device connections** - We can see which of your devices are connected to the internet and check if they are receiving a strong Wi-Fi signal.

**GigaBLAST u4m uptime** - We can review your GigaSpire BLAST u4m to see if it is functioning correctly and if it is consistently powered on.

**Wi-Fi interference** - We can identify any devices that are interfering with your Wi-Fi channels.

**Internet errors** - We can monitor your GigaSpire BLAST u4m signal or your internet connection to check if it is strong enough or if it is malfunctioning, based on both recent and real-time errors.