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## CommScope Launches SURFboard mAX® 6E Tri-Band Mesh Wi-Fi System

June 15, 2023

**—The Latest ARRIS Wi-Fi 6E Product Offering Provides the Ultimate Home Networking Experience—**

HICKORY, N.C.--(BUSINESS WIRE)--Jun. 15, 2023-- [CommScope](#) (NASDAQ: COMM), a global leader in home networks, today announced the launch of the SURFboard mAX 6E tri-band mesh Wi-Fi system.

The SURFboard mAX 6E's cutting-edge technology takes advantage of the newly available 6GHz band, providing best-in-class speed and performance for the modern home network. The mAX 6E can easily support multi-gig speeds over a dedicated connection between the two mesh routers while concurrently supporting devices compatible with 6GHz. The mAX 6E is designed to upgrade the home network with faster speeds, greater range, and an uninterrupted connection.

"We're excited to debut the latest product in our lineup of Wi-Fi 6E offerings, the SURFboard mAX 6E tri-band mesh Wi-Fi system," Jonathan Wu, vice president of product and customer support, CommScope Home Networks. "By leveraging the 6 GHz band, the SURFboard mAX 6E provides less interference, higher speeds and overall better performance for devices that utilize Wi-Fi 6E to ensure flexible coverage and optimal internet access is available throughout the home."

The SURFboard mAX 6E features a tri-band Wi-Fi 6E mesh system with a 6 GHz band that provides a high-bandwidth connection between the two mesh routers included in the system, providing wired speeds without the need to run wires. With speeds up to 6,600 Mbps, consumers can experience streaming, gaming, video conferencing, livestreaming and AR/VR/MR at top speeds seamlessly with minimal latency and interruptions.

The SURFboard mAX 6E features two mesh routers with two 2.4 Ghz, two 5 Ghz streams, and four 6 Ghz streams per router, supporting up to 150 devices in your home. With the capacity to support more devices concurrently, the SURFboard mAX 6E provides coverage throughout the home and outdoors with up to 5,500 square feet of uninterrupted network connection.

The SURFboard mAX 6E features a 2.5 Gbps Ethernet port on each mesh router that enables multi-gig networking for high-bandwidth applications like 8K video streaming, online gaming and more. An additional 1 Gbps port is available on each mesh router.

Setting up the SURFboard mAX 6E is simple and easy with the SURFboard Central app, allowing users to manage their network and connected devices from anywhere. Easily customize Wi-Fi settings of connected devices with home network setup and customization in one dashboard.

The SURFboard mAX 6E is available for retail in the U.S. now at [surfboard.com](#). Learn more about the product [here](#).

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### About CommScope:

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### About ARRIS SURFboard:

ARRIS SURFboard products are your gateway to entertainment. They let you enjoy the latest entertainment, world class speeds, and the coolest new services throughout your home, and beyond. And they're available at your favorite retail store. For more information, visit [www.surfboard.com](#).

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