

mAX Plus (W30/W130)

Gigabit Whole Home Mesh Wi-Fi 6 System

AX7800 total speed capacity

Easy install/manage via mobile app

PRODUCT OVERVIEW

The SURFboard mAX™ is the World's First Mesh Wi-Fi system with advanced Wi-Fi 6 radios. That means ending painful dead zones and enjoying Gigabit Wi-Fi for the Whole Home.

The SURFboard mAX features powerful tri-band design with the latest Wi-Fi spec, 802.11ax (Wi-Fi 6). The SURFboard mAX system delivers true Gigabit W-Fi for the whole home with a dedicated 4x4 backhaul between the mAX units. The results: easy-to-setup mesh Wi-Fi with amazing coverage and true Gigabit speeds throughout the home.

FEATURES

Latest Wi-Fi 6 Hardware

- AX7800 total system speed capacity
- Coverage up to 6,000 sq ft (2-unit, 400% greater range than 802.11ac)¹
- Multiple 4K, virtual reality, and HD video streams easily supported
- 4x4, 2x2, 2x2 Wi-Fi 6 capable radios with backwards compatibility
- Powerful 1.8GHz Quad-core 64-bit ARM processor for smooth operation
- 4 port Gigabit Ethernet Router with Link Aggregation Capability (LAC)
- Compatible with all Internet Service Providers

Powerful and Easy-to-use App

- Fast and secure set up with ARRIS SURFboard mAX Manager
- Advanced management features including Parental Controls, Remote network management, and Guest Network management



¹ Requires compatible 802.11ax clients

PRODUCT HIGHLIGHTS

Key Benefits

- AX7800 (7,800 Mbps) total system speed capacity, compatible with any existing broadband modem
- Gigabit Whole Home Wi-Fi to end dead zones, up to 6,000 sq. ft. (with 2 units)
- Next-generation tri-band Wi-Fi 6 (802.11ax) technology for powerful, fast, and secure Wi-Fi
- Simple, secure, and smart mesh system set up and management with iOS and Android devices
- Made by industry-leader ARRIS, with dedicated support line (1-866-757-3598)

Advanced and Powerful Design

- Wi-Fi 6 tri-band with total system speed capacity of AX7800 (7,800 Mbps)
- Mesh design with tri-band radios to cover whole home, up to 6,000 sq. ft. (with 2 units)
- Newest generation Wi-Fi 6 (802.11ax) with backwards compatibility to connect all of Wi-Fi devices
- Four Ethernet ports with available Link aggregation capable (LAC) port
- 802.11ax capable radios (4x4, 2x2 and 2x2) with advanced MU-MIMO antenna arrays

Easy to Setup and Use

- Designed for easy set up with any iOS (9.0 and later) and Android device (5.0 and later)
- Plug-and-play installation, use the SURFboard mAX Manager App on your mobile device for management (including remote management when you are away from home)
- Use Alexa® voice commands via an Alexa enabled device or Mobile App to manage your network
- Front LED indicates status, to simplify troubleshooting

Reliable and Secure

- WPA2 Wi-Fi® security
- Default Firewall with available UPnP and port forwarding options
- TLS 1.2 communication between mAX units and app
- Automatic updates ensure hands-free delivery of latest firmware



For additional information visit
www.SURFboard.com

For product support visit
www.arris.com/selfhelp

or call the dedicated support line
(1-866-757-3598)