

# AiMesh AC1900 WiFi System

AC1900 Dual band whole home mesh wifi system for large and multi-story homes, supports flexible SSID setting, wired inter-router connections, AiProtection Pro network security powered by Trend Micro and Adaptive QoS

**Banish Wi-Fi Dead Zones** — Dual band AC1900 mesh Wi-Fi system delivers strong Wi-Fi to every corner of your home.

**Flexible Network Naming** — Create a single SSID for the entire network or separate SSIDs for each frequency band.

**Feature Rich** — Complete router functionality with services such as VPN, Adaptive QoS and more.

**Wired Inter-Router Connections** — Create an optional wired connection between routers for faster, more stable Wi-Fi.

**Complete Network Security for Family** — AiMesh AC1900 WiFi System protects all connected devices from cyber threats and Advanced Parental Controls filter out inappropriate content for your family

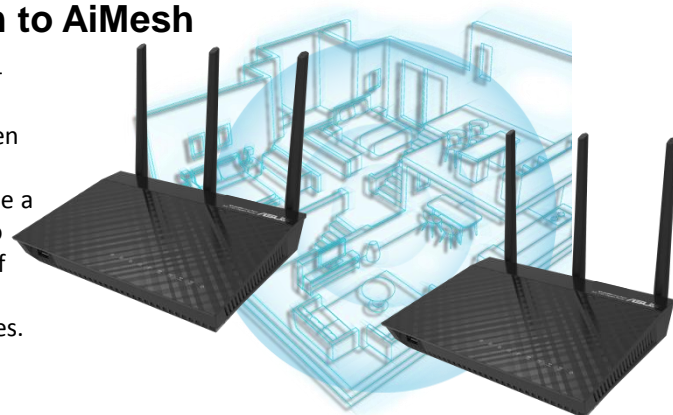


## Incredible performance with incredible control!

- Concurrent 2.4 GHz and 5 GHz transmission up to 600 + 1300 Mbps that makes it ideal for bandwidth demanding tasks such as HD video streaming, multiplayer gaming, USB hard drive file sharing, and USB connected printer sharing.

## Move Beyond Inflexible WiFi System to AiMesh

- AiMesh overcomes the limitations found in other whole-home, mesh-networking Wi-Fi systems. Although these systems can be convenient all-in-one solutions, they often come with a limited choice of Wi-Fi speeds, software features and upgrade paths. With AiMesh, you can create a completely flexible whole-home Wi-Fi system tailored to your needs, while continuing to enjoy all the functions of each individual ASUS router, such as extreme Wi-Fi performance and exclusive advanced networking features.



## AiProtection Pro

- Commercial-Grade Security powered by Trend Micro™, protects all your connected devices by preventing external internet threats, blocking malicious sites and quarantining infected devices. It also supports “Advanced Parental Control” which allows you to block specific categories of mobile apps and websites to keep your children away from inappropriate contents.



## AiCloud

### Your World on Demand.

AiCloud keeps you connected to your data wherever you are. Access, share and stream all your photos, videos and files from your router on any internet-connected desktop, notebook or mobile device.



## ASUS Router App

### Control Your Network Anywhere.

ASUS Router App is built from the ground-up to be both intuitive and robust, allowing you to setup your router, manage network traffic, diagnose connection issues and even update firmware, all without needing to boot up a PC.



## What's Inside the Box

- AiMesh AC1900 WiFi System Dual Band Gigabit Routers
- RJ-45 cable
- Power adapter
- Warranty card
- Quick start guide

## Specifications

- Wireless Type: 802.11 a/b/g/n/ac
- Wireless Speed: 2.4GHz up to 600 Mbps / 5GHz up to 1300Mbps
- Wired Connectivity: 4x LAN, 1x WAN gigabit Ethernet ports
- USB Port(s): 1 x USB 2.0, 1 x USB 3.1 Gen 1
- Warranty: 3 years (varies by regions)

## Connectivity

