Leading the new era of WiFi 6

- Up to 1.5X better performance than a Wi-Fi 5 (802.11ac) extender
- OFDMA provides more WiFi for more devices
- 1.5GHz quad-core processor enables smooth 4K UHD streaming & gaming
- Works with your existing WiFi

Overview

The NETGEAR AX1800 4-Stream WiFi Mesh Extender gives you up to 1.5X better performance than a Wi-Fi 5 (802.11ac) extender. 4-Stream WiFi with up to 1.8Gbps\(^*\) provides fast wireless speeds. It works with your existing WiFi router & is ideal for 4K UHD streaming & gaming. Get powerful WiFi where you want it.

4-Stream WiFi 6

Upgraded WiFi that’s up to 1.5X the performance & capacity of 11ac.

Increased Coverage for Your Smart Home

Strong WiFi signals reach every corner of your smart home.

One WiFi Name & Smart Roaming

Seamless mesh WiFi throughout the home for all your devices.

Ultra-fast WiFi Speeds up to 1.8Gbps

Smoother 4K HD streaming & gaming.
AX1800 4-Stream WiFi Mesh Extender

Create a Mesh WiFi System using the WiFi you already have

Your Existing WiFi

4-Stream WiFi Mesh Extender

<<< MESH WIFI CONNECTION >>>

Reset

Power jack

Four Gigabit Ethernet LAN Ports to connect more wired devices
Nighthawk App

The NETGEAR Nighthawk® App makes it easy to set up your extender and get more out of your WiFi. With the app, you can install your extender in a few steps—just connect your mobile device to the network and the app will walk you through the rest. Once set up, you can use the intuitive dashboard to manage your network.

- Network Management—Easily monitor and manage your home network
- Quick Setup—Get connected in just minutes
- Get it at nighthawk-app.com
This product comes with a limited warranty that is valid only if purchased from a NETGEAR authorized reseller.

* 90-day complimentary technical support following purchase from a NETGEAR authorized reseller.

1 Works with devices supporting WPS.

§ Requires compatible AX clients with DL-OFDMA and UL-OFDMA support.

† Comparable with an AC1200 WiFi Range Extender.

†† Performance compared to IEEE 802.11ac wireless technology.

‡ Maximum wireless signal rate derived from IEEE® standard 802.11 specifications. Actual data throughput and data over distance will vary. Network conditions and environmental factors, including volume of network traffic, building material and construction, and network overhead, result in lower actual data throughput rate and wireless coverage. Data throughput, signal range, and wireless coverage per sq. ft. are not guaranteed and may vary due to differences in operating environments of wireless networks, including without limitation building materials and wireless interference. Specifications are subject to change without notice. The product may not be compatible with routers or gateways with firmware that has been altered, is based on open source programs, or is non-standard or outdated.

For indoor use only.

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