Powerful WiFi Where You Want It

- Up to 1.5X better performance than a WiFi 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 AX1750 4-Stream WiFi Mesh Extender give you up to 1.5X better performance than a WiFi 5 (802.11ac) extender. 4-Stream WiFi with up to 1.75Gbps 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 1.75Gbps

Smother 4K HD streaming & gaming.
AX1750 4-Stream WiFi Mesh Extender

Create a Mesh WiFi System using the WiFi you already have

Four Gigabit Ethernet LAN Ports to connect more wired devices

Reset

Power jack
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
### Package Contents
- AX1750 4-Stream WiFi Mesh Extender (EAX18)
- Power adapter
- Quick Start Guide

### Physical Specifications
- Dimensions: 9.5 x 6.7 x 2.5 in (241.7 x 169.5 x 63.4 mm)
- Weight: 1.1 lb (504.4 g)

### Warranty
- www.netgear.com/warranty
- Extend your warranty & technical support within 90 days of product purchase (US only). Visit: prosupport.netgear.com/home

### Support
- 90-day complimentary technical support*

### Ease of Use
- Nighthawk® App—Easily set up your extender and get more out of your WiFi
- WiFi 6 supports all current WiFi devices—Backward compatible with WiFi 5, WiFi 4 and earlier generation WiFi devices
- Push & Connect using WPS

### System Requirements
- 2.4 and/or 5GHz 802.11 a/b/g/n/ac /ax WiFi router or gateway
- Microsoft® Internet Explorer® 8.0, Firefox® 20 or Safari® 5.1 or Google Chrome® 25.0 browsers or higher

### Security & Standards
- AX1750i WiFi
- IEEE® 802.11b/g/n/ax 2.4GHz
- IEEE® 802.11a/n/ac/ax 5GHz
- IEEE® 802.11k
- Two (2) internal antennas
- Four (4) 10/100/1000 Ethernet ports with auto-sensing technology
- Standards-based WiFi Security (802.11i, 128-bit AES encryption with PSK)

This product comes with a limited warranty that is valid only if purchased from a NETGEAR authorized reseller. www.netgear.com/warranty

* 1-year technical support for Costco customers. Complimentary technical support following purchase from Costco. www.netgear.com/support.

1 Works with devices supporting WPS.
2 Requires compatible AX clients with DL-OFDMA and UL-OFDMA support.
3 Comparable with an AC1200 WiFi Range Extender.
4 Performance compared to IEEE 802.11ac wireless technology.
5 Maximum wireless signal rate derived from IEEE 802.11 specifications. Actual data throughput and wireless coverage will vary and be lowered by network and environmental conditions, including network traffic volume, device limitations, and building construction. NETGEAR makes no representations or warranties about this product’s compatibility with future standards. Up to 1,750Mbps wireless speeds achieved when connecting to other 802.11ax 1,750Mbps devices.

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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