Extend any router’s existing WiFi with Nighthawk AC1900 WiFi Mesh Extender, delivering speeds up to 1.9Gbps. This Nighthawk Mesh Extender improves coverage and works with your home WiFi to create a powerful WiFi System. Includes Mesh features Smart Roaming and one WiFi name.

Easily connect your smart home devices to your network, no new WiFi names and passwords needed. Powered by a 1GHz dual-core processor, 700mW amplifiers and three high-power antennas, you can increase coverage up to 10,000 sq. ft. Connect up to 5 devices to your wireless network using the Gigabit Ethernet ports. Easy setup with a touch of a button. Nighthawk AC1900 WiFi Mesh Extender replaces your existing range extender to extend your WiFi to the extreme. Works with your existing WiFi router or gateway.
WiFi Mesh Extenders boost your existing WiFi & deliver greater wireless speed, range & connectivity you desire for iPads®, smartphones, laptops & more.

Nighthawk® Mesh Extender  Extend AC1900 WiFi throughout your home

Existing WiFi
Sometimes your router does not provide the WiFi coverage you need.

Nighthawk® Mesh Extender
Boosts the range of your existing WiFi & creates a WiFi Mesh to provide a strong signal in hard-to-reach areas.

USB 3.0

Gigabit Ethernet  WPS  Power On/Off
**WiFi Analytics App**

How strong is your WiFi signal? Use the NETGEAR WiFi Analytics app & get advanced analytics to optimize your existing or newly extended WiFi network. Check your network status, WiFi signal strength, identify crowded WiFi channels & much more!

Here’s what you can do with the WiFi Analytics App!

- Get a network status overview
- Check WiFi signal strength
- Measure WiFi channel interference
- Keep track of WiFi strength by location
- and more...

Scan to install app
Data Sheet | EX7000

Nighthawk® AC1900 WiFi Mesh Extender

Package Contents

- AC1900 WiFi Mesh Extender (EX7000)
- Quick start guide
- Power adapter
- Stand
- Three (3) detachable external antennas

Physical Specifications

- Dimensions: 9.92 x 8.85 x 1.22 in (252 x 174 x 31 mm)
- Weight: 1.44 lb (654 g)

Warranty

- For warranty details visit www.netgear.com/about/warranty

Support

- 24/7 basic technical phone support for 90 days from date of purchase

Ease of Use

- CD-less setup—great for mobile devices
- Push ‘N’ Connect using Wi-Fi Protected Setup® (WPS)
- Power on/off button

System Requirements

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

Security

- WiFi Protected Access® (WPA/WPA2-PSK) and WEP

Standards

- IEEE® 802.11 b/g/n 2.4GHz
- IEEE 802.11 a/n/ac 5GHz
- Five (5) 10/100/1000 Ethernet ports with auto-sensing technology
- USB 3.0 port
- DLNA compatible Digital Media Server (DMS)

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

* 24/7 basic technical support provided for 90 days from date of purchase when purchased from a NETGEAR authorized reseller.

1 Works with devices supporting Wi-Fi Protected Setup™ (WPS). Data throughput, signal range, and wireless coverage per square 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.

The country settings must be set to the country where the device is operating. Intended for indoor use only in EU member states, EFTA states, and Switzerland.

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