NETGEAR®

AC1900 WiFi Mesh Extender
Essentials Edition

Boost your existing WiFi

- Dual band WiFi up to 1900 Mbps
- Supports 802.11ac & b/g/n WiFi devices
- Smart Roaming. One WiFi Name
- Works with your existing WiFi

AC1900 — DUAL BAND / RANGE

Overview

NETGEAR AC1900 Dual Band WiFi Mesh Extender Essentials Edition boosts WiFi coverage with your existing home WiFi to create a powerful WiFi Mesh for greater wireless speed & coverage. It works with any standard WiFi router & is ideal for HD video streaming & gaming. Get the connectivity you need for iPads®, smartphones, laptops & more.

Mesh WiFi
Easily create a whole home Mesh WiFi with your existing router.

Smart Roaming
Automatically connects your mobile devices to the best available WiFi.

Push Button Setup
Easy setup with a push of a button.

One WiFi Name
Extends coverage of your home's WiFi with same WiFi name & security password.

Gigabit Ethernet Port
Connect a wired device like Blu-ray® player, game console, smart TV or streaming player to your WiFi network.

FastLane™ Technology
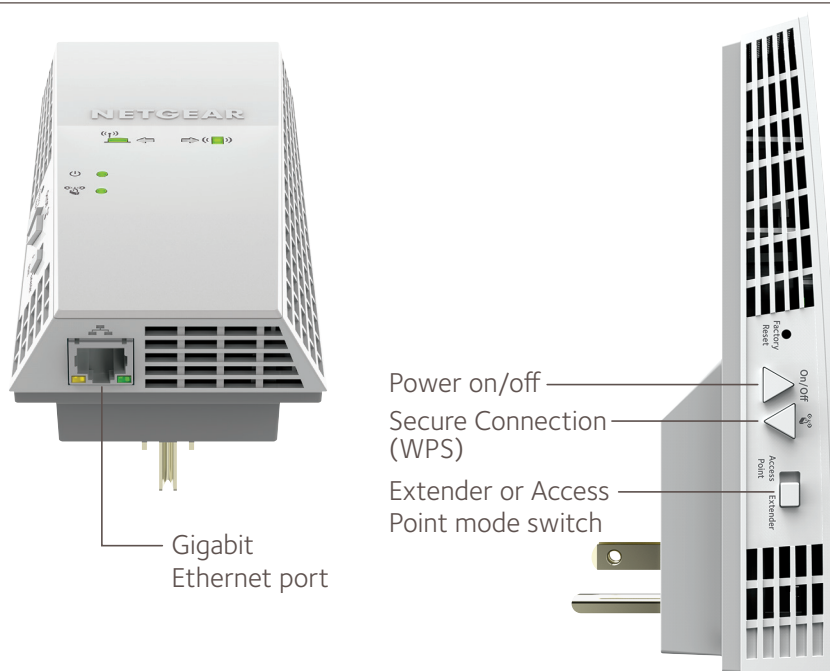Use both WiFi bands to establish one high speed connection; ideal for HD streaming & gaming.

NETGEAR®

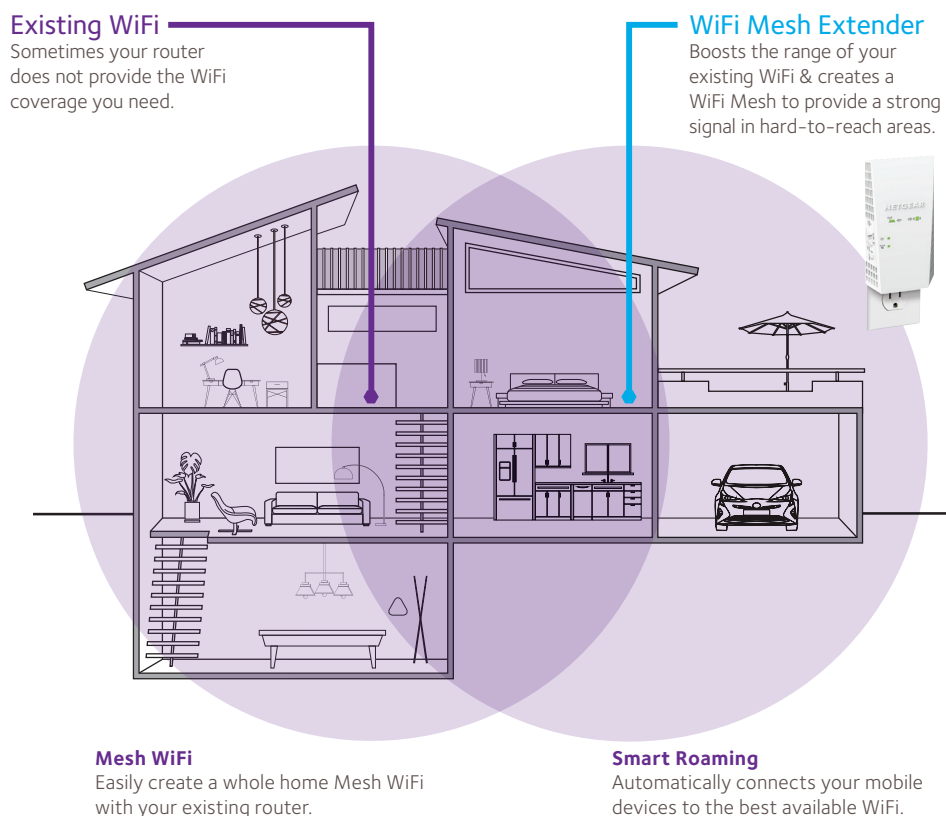## AC1900 WiFi Mesh Extender
Essentials Edition

Boost WiFi coverage with your existing home WiFi to create a powerful WiFi Mesh for greater wireless speed & coverage throughout your home. Improve your home's WiFi & get better connections for iPads®, smartphones, laptops & more.

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

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

Mesh WiFi
Easily create a whole home Mesh WiFi with your existing router.

Smart Roaming
Automatically connects your mobile devices to the best available WiFi.

Gigabit
Ethernet port

Power on/off

Secure Connection (WPS)
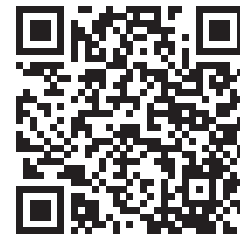
Extender or Access Point mode switch

NETGEAR 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...

GET IT ON
Google Play

Scan to install app

NETGEAR®

AC1900 WiFi Mesh Extender
Essentials Edition

PACKAGE CONTENTS

- AC1900 WiFi Mesh Extender (EX6400)
- Quick start guide

PHYSICAL SPECIFICATIONS

- Dimensions: 6.34 x 3.2 x 1.75 in (161 x 81.4 x 44.5 mm)
- Weight: 0.66lb (0.3kg)

WARRANTY

- www.netgear.com/about/warranty

SUPPORT

- 90-day complimentary technical support*

EASE OF USE

- CD-less setup—Great for mobile devices
- Push 'N' Connect using Wi-Fi Protected Setup® (WPS)[1]

SYSTEM REQUIREMENTS

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

SECURITY

- Wi-Fi Protected Access® (WPA/WPA2–PSK) and WEP

STANDARDS

- IEEE® 802.11 b/g/n 2.4GHz
- IEEE® 802.11 a/n/ac 5GHz
- One (1) 10/100/1000 Mbps Gigabit Ethernet port with auto-sensing technology

Supports Windows 10

Mac

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

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

[1]Works with devices supporting Wi-Fi Protected Setup® (WPS). 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.

Intended for indoor use only.