

## AC1900 WiFi Mesh Extender Essentials Edition

### Boost your existing WiFi

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



### 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.



#### WiFi Mesh

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



#### Push Button Setup

Easy setup with a push of the button.



#### Gigabit Ethernet Port

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



#### Smart Roaming

Automatically connects your mobile devices to the best available WiFi.



#### One WiFi Name

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

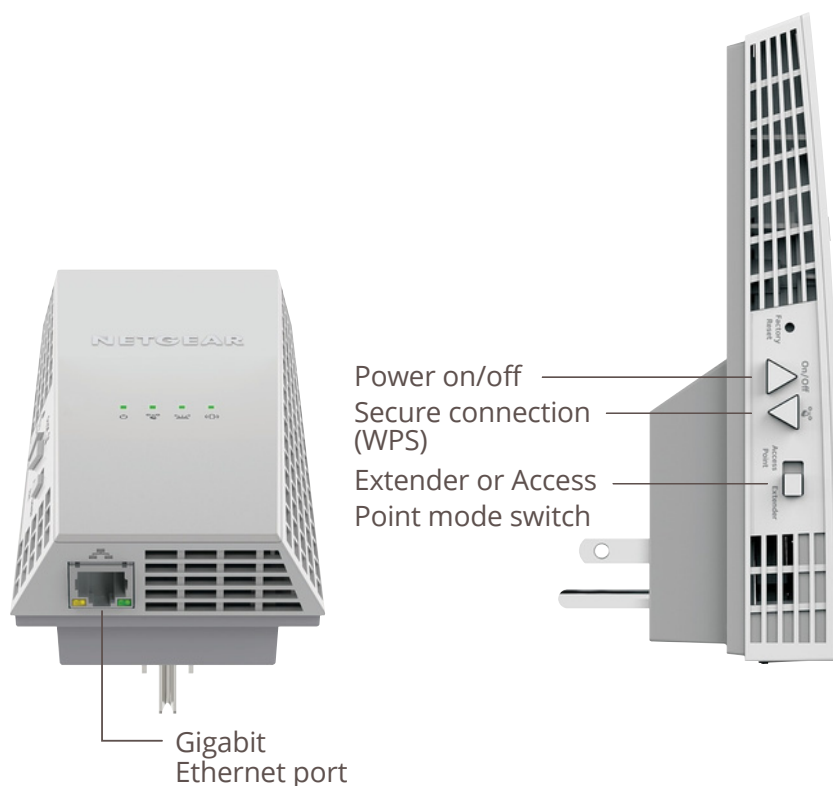
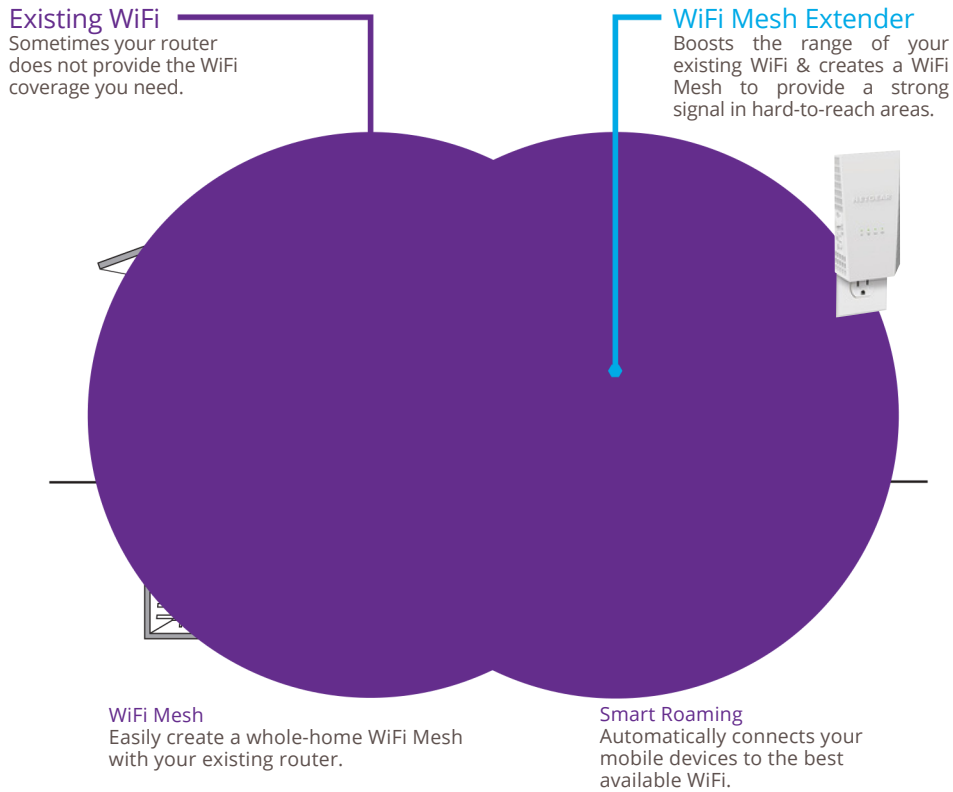


#### FastLane™ Technology

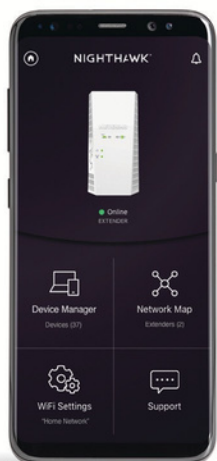
Use both WiFi bands to establish one high speed connection; ideal for HD streaming & gaming.

## 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.



## AC1900 WiFi Mesh Extender *Essentials Edition*



### **Nighthawk® App—Get more from your WiFi**

- **Quick Setup**—Get connected in just minutes
- **WiFi Settings**—View your WiFi network name (SSID) and password
- **Device List**—Check devices connected to the extender
- **Network Map**—View extenders connected to the network



## AC1900 WiFi Mesh Extender *Essentials Edition*

### PACKAGE CONTENTS

- AC1900 WiFi Mesh Extender (EX6400v3)
- 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)

### STANDARDS

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

### EASE OF USE

- Quick install using Nighthawk App
- Push `N` Connect using WPS1

### SYSTEM REQUIREMENTS

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

### SECURITY

- Standards-based WiFi Security (802.11i, 128-bit AES encryption with PSK)

### SUPPORT

- 90-day complimentary technical support\*

### WARRANTY

- [www.netgear.com/about/warranty](http://www.netgear.com/about/warranty)

