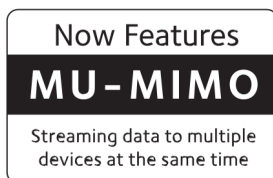# NETGEAR®

AC1200 WiFi Mesh Extender

Boost your existing WiFi

• Dual band WiFi up to 1200Mbps

• Smart Roaming with One WiFi Name

• Nighthawk App for easy setup & management

• External antennas for better performance

• Works with any WiFi router2

AC1200 DUAL BAND
RANGE

Now Features
MU-MIMO
Streaming data to multiple
devices at the same time

O ver view

The NETGEAR AC1200 WiFi Mesh Extender creates a mesh network with your existing WiFi. Eliminate deadspots and improve range and connectivity for your iPads, smartphones, laptops and more.

One WiFi Name and Smart Roaming
Seamless mesh WiFi throughout the home for all your devices.

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

More WiFi Standards
Create faster WiFi access for 802.11 b/g/n & ac WiFi devices.

Two WiFi Modes
Extend existing WiFi connection or create a new AC WiFi access point.

Simultaneous Dual Band WiFi
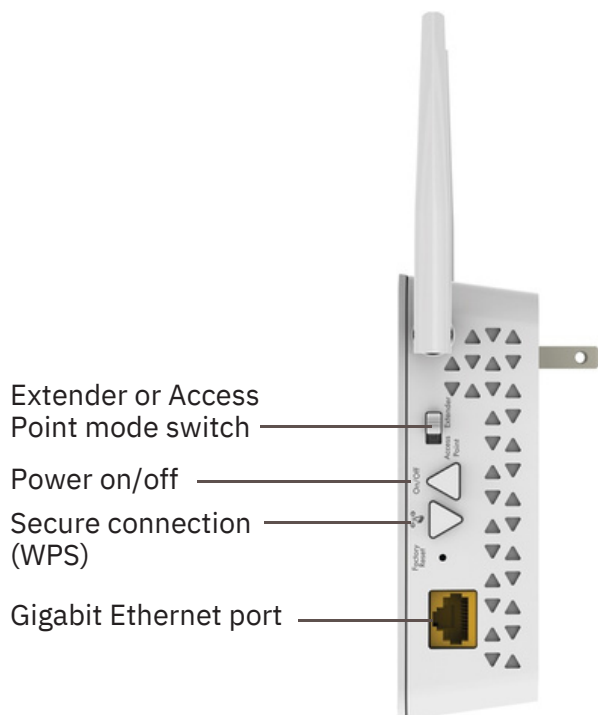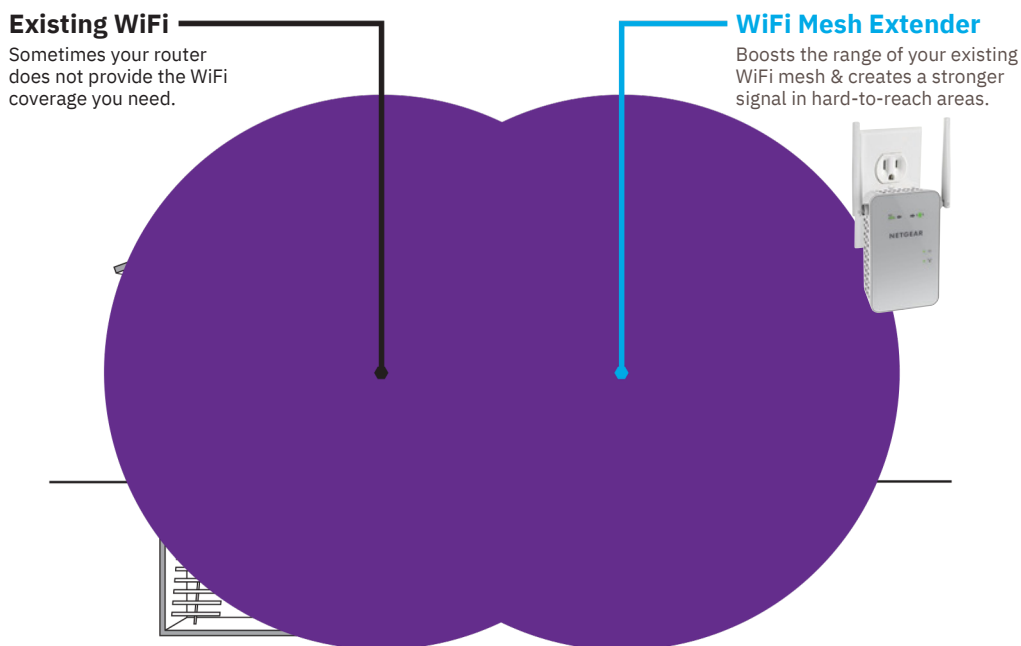Extend 2.4 & 5GHz WiFi up to 1200Mbps & reduce inter ference.

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

WiFi Mesh Extenders create a mesh network with your existing WiFi. Eliminate deadspots and improve range and connectivity for your iPads, smartphones, laptops and more.

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

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

Extender or Access Point mode switch

Power on/off

Secure connection (WPS)

Gigabit Ethernet port

NETGEAR®

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

NETGEAR®

AC1200 WiFi Mesh Extender

Package Contents

• AC1200 WiFi Mesh Extender (EX6150v2)

• Quick start guide

Physical Specifications

• Dimensions: 122 x 74 x 38 mm

   (4.80 x 2.91 x 1.50 in)

• Weight: 294 g (0.65 lb)

Warranty

• www.netgear.com/about/warranty

Support

• 90-day complimentary technical support*

Ease of Use

• Install and manage using the

   Nighthawk App

• Push 'N' Connect using Wi-Fi Protected Setup® WPS1

Security

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

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 te c hnolo g y

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

• Android or iOS smartphone/tablet