AC1200 WiFi Range Extender

Data Sheet

FX6150



Boost your existing WiFi

- · Dual band WiFi up to 1200Mbps
- Supports new 802.11ac & b/g/n WiFi devices
- External antennas for better performance



Overview

NETGEAR AC1200 WiFi Range Extender boosts your existing network range & speed, delivering AC dual band WiFi up to 1200Mbps. It works with any standard WiFi router & is ideal for HD video streaming & gaming. Get the connectivity you need for iPads®, smartphones, laptops & more.

More WiFi Standards

Create faster 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.

Gigabit Ethernet Port

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

Simultaneous Dual Band WiFi

Extend 2.4 & 5GHz WiFi up to 1200Mbps & reduce interference.

External Antennas

For better WiFi coverage & more speed.

FastLane[™] Technology

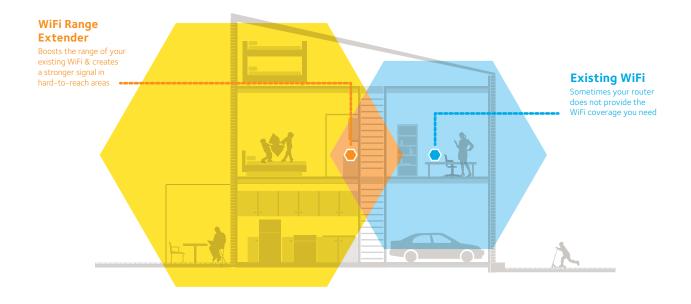
Use both WiFi bands to establish one super high-speed connection; ideal for HD streaming & gaming.

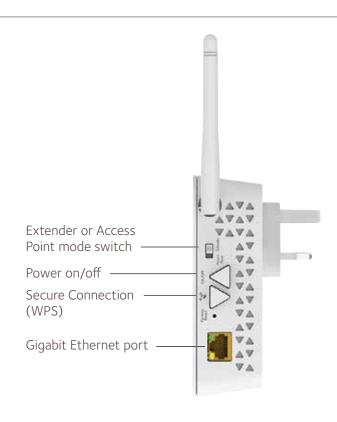
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WiFi Range Extenders boost your existing WiFi & deliver greater wireless speed, range & connectivity you desire for iPads*, smartphones, laptops & more.





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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







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PACKAGE CONTENTS

- AC1200 WiFi Range Extender (EX6150)
- · Quick start guide

PHYSICAL SPECIFICATIONS

 Dimensions: 122 x 74 x 38mm (4.80 x 2.91 x 1.50in)

· Weight: 293g (0.65lb)

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)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 orGoogle 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) 10/100/1000Mbps Gigabit Ethernet port with auto-sensing technology











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

*24/7 basic technical phone support provided for 90 days from purchase date.

¹Works 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.

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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