AC1200 WiFi Range Extender

Essentials Edition

Data Sheet

EX6120



Boost your existing WiFi range

- · Dual band WiFi up to 1200Mbps
- Supports new 802.11ac & b/g/n WiFi devices
- High-power external antennas for better performance
- World's smallest AC1200 wall-plug extender



Overview

NETGEAR AC1200 WiFi Range Extender Essentials Edition boosts your existing network range, delivering AC dual band WiFi up to 1200 Mbps. It works with any standard WiFi router & is ideal for HD video streaming & gaming. This Range Extender is the world's smallest AC1200 wall-plug extender. Get the connectivity you need for iPads*, smartphones, laptops & more.

Boost AC1200 WiFi

Improve the range of your existing AC1200 WiFi network.

External Antennas

For better WiFi coverage.

Ethernet Port

Connect a wired device like a game console or a smart TV to your WiFi network.

Simultaneous Dual Band WiFi

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

FastLane[™] Technology

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

Two WiFi Modes

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

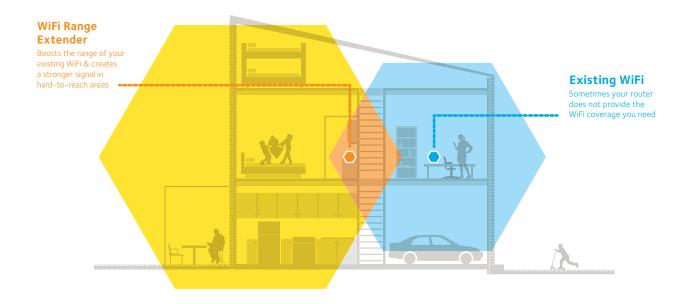
AC1200 WiFi Range Extender Essentials Edition

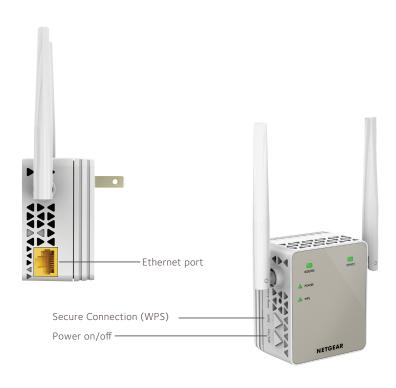
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WiFi Range Extenders boost your existing WiFi & deliver greater wireless speed to weak WiFi spots, improving the range & connectivity you desire for iPads®, smartphones, laptops & more.





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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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Data Sheet

EX6120

PACKAGE CONTENTS

- AC1200 WiFi Range Extender (EX6120)
- · Quick start guide

PHYSICAL SPECIFICATIONS

- Dimensions: 55.17 x 67.17 x 39 mm (2.17 x 2.64 x 1.54 in)
- · Weight: 130 g (0.29 lb)

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 802.11ac & b/g/n wireless router or gateway
- Microsoft* Internet Explorer 8.0, Firefox* 20, Safari* 5.1, 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) 10/100Mbps Fast Ethernet port with auto-sensing technology







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

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

'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.

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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