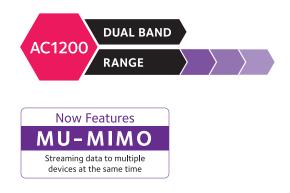


AC1200 Dual Band WiFi Range Extender

Data Sheet

Boost your existing WiFi

- Dual band WiFi up to 1200Mbps
- 700mW high-power design for ultimate range
- Quad core processor for max WiFi performance
- Works with any WiFi router²



Overview

NETGEAR AC1200 Dual Band WiFi Range Extender boosts your existing network range, delivering AC dual band WiFi up to 1200Mbps. The 700mW high-power design provides ultimate range, while the quad core processor enables maximum WiFi performance. It works with any standard WiFi router & is ideal for HD video streaming & gaming. Get the connectivity you need for iPads®, smartphones, laptops & more.

Next Generation WiFi

Create stronger dual band WiFi access with 802.11ac technology up to 1200Mbps.

Ultimate Range

700 mW high-power amplifiers & high-gain 5dBi antennas for maximum WiFi coverage.

READYSHARE® USB

Wirelessly share & access USB storage connected to the USB 3.0 port.

FastLane[™] Technology

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

BEAMFORMING+

Focuses WiFi signals directly to wireless devices for more reliable connections.

5 Gigabit Ethernet Ports

Connect up to 5 wired devices like Blu-ray® players, game consoles, smart TVs or streaming players to your WiFi network.

FX6200

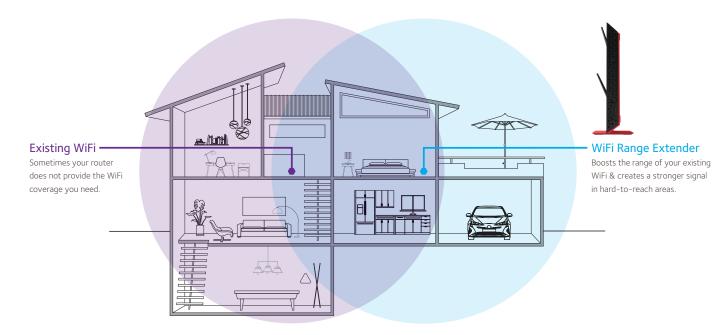
NETGEAR[®]

AC1200 Dual Band WiFi Range Extender

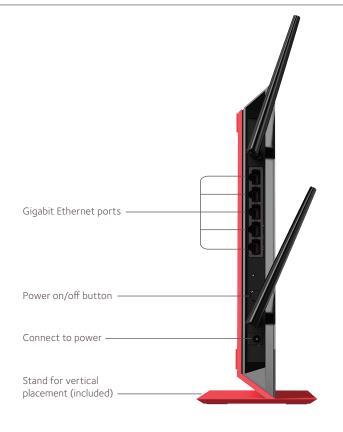
Data Sheet

EX6200

WiFi Range Extenders boost your existing WiFi & deliver greater wireless speed where the signal is intermittent or weak, improving the range & connectivity you desire for iPads[®], smartphones, laptops & more.



Network Connections





AC1200 Dual Band WiFi Range Extender

Data Sheet

EX6200

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





NETGEAR[°]

AC1200 Dual Band WiFi Range Extender

Data Sheet

EX6200

PACKAGE CONTENTS

- AC1200 WiFi Range Extender (EX6200v2)
- Quick install guide
- Do More booklet
- Power adapter
- Stand
- Two (2) 5dBi dual band detachable external antennas

PHYSICAL SPECIFICATIONS

- Dimensions: 9.92 x 6.85 x 1.22 in (252 x 174 x 31 mm)
- Weight: 1.09 lb (495 g)

WARRANTY

www.netgear.com/warranty

SUPPORT

• 24/7 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
- Power on/off button

SYSTEM REQUIREMENTS

- 2.4 and/or 5GHz 802.11 a/b/g/n/ac WiFi router or gateway
- Microsoft[®] Internet Explorer[®] 5.0, Firefox[®] 2.0 or Safari[®] 1.4 or Google Chrome[™] 11.0 browsers or higher

SECURITY

 WiFi Protected Access[®] (WPA/WPA2-PSK) and WEP

STANDARDS

- IEEE° 802.11 b/g/n 2.4GHz
- IEEE 802.11 a/n/ac 5GHz
- Five (5) 10/100/1000 Ethernet ports with auto-sensing technology
- USB 3.0 port
- DLNA compatible Digital Media Server (DMS)



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

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

¹ Works with devices supporting 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.

² 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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