NETGEAR[®]

AC750 WiFi Range Extender

Data Sheet

EX6000



Boost your existing WiFi range

- Dual band WiFi up to 750 Mbps
- Supports new 802.11ac & b/g/n WiFi devices
- Extender or Access Point mode button for easy setup
- Simple upgrade to 802.11ac with Access Point mode



Overview

NETGEAR AC750 WiFi Range Extender boosts your existing network range, delivering AC dual band WiFi up to 750 Mbps. It works with any standard WiFi router & is ideal for HD video streaming & gaming. Get the connectivity you need for iPads[®], smartphones, laptops & more.

Boost AC750 WiFi	External Antennas	Two WiFi Modes
Improve the range of your existing AC750 WiFi network.	For better WiFi coverage.	Extend existing WiFi connection or create a new WiFi access point.
Simultaneous Dual Band WiFi	FastLane [™] Technology	Ethernet Port
Extend 2.4 & 5GHz WiFi up to 750 Mbps & reduce interference.	Use both WiFi bands to establish one super high-speed connection; ideal for HD streaming & gaming.	Connect a wired device like a game console or a smart TV to your WiFi network.

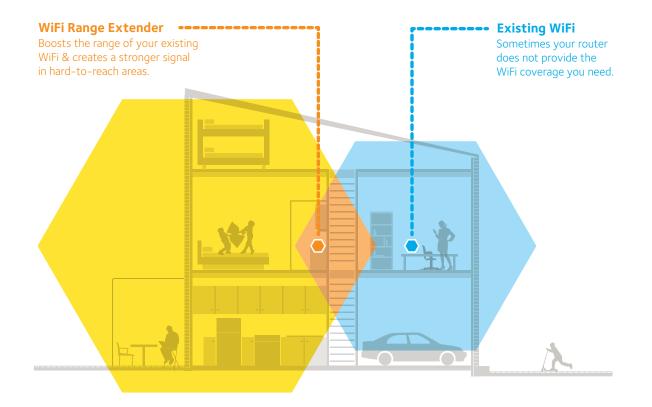
NETGEAR[®]

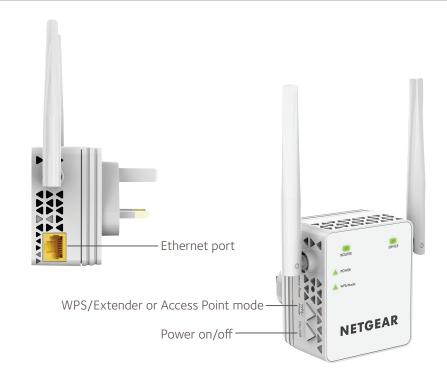
AC750 WiFi Range Extender

Data Sheet

EX6000

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.







AC750 WiFi Range Extender

Data Sheet

EX6000

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[®]

AC750 WiFi Range Extender

Data Sheet

EX6000

PACKAGE CONTENTS

- AC750 WiFi Range Extender (EX6000)
- 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
 or 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) 10/100 Mbps 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.

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.

NETGEAR, and the NETGEAR Logo are trademarks of NETGEAR, Inc. Mac and the Mac logo are trademarks of Apple Inc. Any other trademarks herein are for reference purposes only. ©2015 NETGEAR, Inc.