**NETGEAR** EX3110 WiFi Range Extender





# **NETGEAR EX3110 WiFi Range Extender User Guide**

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**NETGEAR EX3110 WiFi Range Extender** 



## **Specifications:**

• Model: EX3110

• WiFi Standard: 802.11ac

• WiFi Bands: Dual Band (2.4GHz & 5GHz)

• WiFi Speed: Up to 750Mbps

Technology: FastLaneTM TechnologySecurity: WPS (Wi-Fi Protected Setup)

• Usage: Indoor use only

#### **Product Information**

The AC750 WiFi Range Extender EX3110 boosts your existing WiFi signal and creates a stronger signal in hard-to-reach areas. It supports newer WiFi standards, including 802.11b/g/n & ac, and utilizes FastLaneTM Technology to provide high-speed connections ideal for HD streaming and gaming. The range extender extends both 2.4GHz and 5GHz WiFi up to 750Mbps, reducing interference for a better WiFi experience.

# **Product Usage Instructions**

# **Package Contents**

- AC750 WiFi Range Extender (EX3110)
- · Quick start guide

### Setup:

- 1. Plug the range extender into a power outlet within the range of your existing WiFi network.
- 2. Wait for the Smart LED indicators to help you find the best location for the extender.
- 3. Connect to the extender's WiFi network using the provided credentials.

#### Security (WPS):

To establish a secure connection using WPS, press the WPS button on your router and then on the extender within 2 minutes to sync them.

#### **System Requirements:**

This range extender is compatible with devices supporting WPS for easy setup.

### **Troubleshooting:**

If you experience any issues during setup or usage, refer to the user manual or visit www.netgear.com/support for assistance.

#### **FAQ**

## Q: Can I use the range extender with routers from other brands?

A: The product may not be compatible with routers or gateways with altered firmware, open-source programs, or outdated firmware.

## Q: What is the coverage area of the extender?

A: Data throughput, signal range, and coverage may vary based on environmental factors such as building materials and wireless interference.

#### **Boost your existing WiFi**

- Dual-band WiFi up to 750Mbps
- Supports new 802.11ac & b/g/n WiFi devices
- FastLane<sup>™</sup> Technology for high-speed connections

## Overview

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



# **Newer WiFi Standards**

Create stronger WiFi access for 802.11b/g/n & ac WiFi devices.



## FastLane™ Technology

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

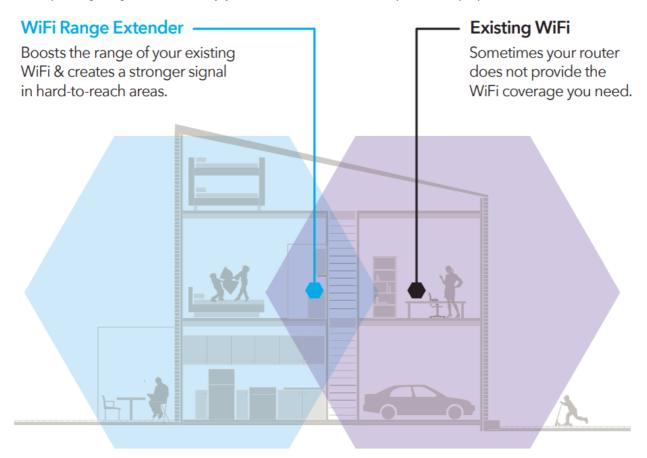


Extend 2.4 & 5GHz WiFi up to 750Mbps & reduce interference.



Smart LED indicators fi nd the best location for your range extender.

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





# **Package Contents**

- AC750 WiFi Range Extender (EX3110)
- · Quick start guide

# **Physical Specifications**

• Dimensions: 2.85 x 2.85 x 2.55in (72.5 x 72.5 x 64.8mm)

• Weight: 0.34lb (0.152kg)

# Warranty

www.netgear.com/warranty

# **Support**

• 90-day complimentary technical support\*

# Ease of Use

- CD-less setup—great for mobile devices
- Push 'N' Connect using WPS1

# **System Requirements**

• 2.4 and/or 5GHz 802.11 a/b/g/n/ac WiFi router or gateway

Microsoft® Internet Explorer® 8.0, Firefox® 20 or Safari® 5.1 or Google Chrome™ 25 browsers or higher

## Security

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

#### **Standards**

- IEEE® 802.11 b/g/n 2.4GHz
- IEEE® 802.11 a/n/ac 5GHz

This product comes with a limited warranty that is valid only if purchased from a NETGEAR authorized reseller. <a href="https://www.netgear.com/warranty">www.netgear.com/warranty</a>\*90-day complimentary technical support following purchase from a NETGEAR authorized reseller. <a href="https://www.netgear.com/support">www.netgear.com/support</a> 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 wirelessinterference. 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. For indoor use only.NETGEAR, and the NETGEAR Logo are trademarks of NETGEAR, Inc. Mac, iPad, and the Mac logo are trademarks of Apple Inc. Any other trademarks mentioned herein are for reference purposes only. © 2024 NETGEAR, Inc. NETGEAR, Inc. 350 E. Plumeria Drive, San Jose, CA 95134-1911 USA, <a href="https://www.NETGEAR.com/support">www.NETGEAR.com/support</a>

#### **Documents / Resources**



**NETGEAR EX3110 WiFi Range Extender** [pdf] User Guide EX3110 WiFi Range Extender, EX3110, WiFi Range Extender, Extender

#### References

- N NETGEAR Support | NETGEAR
- User Manual

Manuals+, Privacy Policy

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