

Technical Specifications

- **WiFi Technology**
 - 802.11ac
- **WiFi Tech and Range**



- **WiFi Performance**
 - AC750 (300 Mbps+450 Mbps)†
- **WiFi Band**
 - Dual Band 2.4 & 5GHz
- **Number of Ethernet Ports**
 - One (1) 10/100/1000 Mbps Gigabit Ethernet port with auto-sensing technology
- **Number of USB Ports**
 - Not applicable
- **Key Features**
 - Extends 2.4 and 5 GHz WiFi signals from existing WiFi routers for better range
 - Dual Band AC750
 - MU-MIMO for simultaneously streaming to multiple devices
 - 1 Gigabit Ethernet port
- **Ease of Use**
 - CD-less setup—great for mobile devices
 - Push ‘N’ Connect using Wi-Fi Protected Setup® (WPS)1
- **Security**
 - Wi-Fi Protected Access® (WPA/WPA2—PSK) and WEP
- **Package Contents**
 - AC750 WiFi Range Extender (EX6100v2)
 - Installation guide
- **Physical Specifications**
 - Dimensions: 4.80 x 2.91 x 1.50 in (122 x 74 x 38 mm)
 - Weight: 0.47 lb (0.213 kg)
- **Standards**
 - IEEE® 802.11 b/g/n 2.4 GHz
 - IEEE® 802.11 a/n/ac 5.0 GHz
 - One (1) 10/100/1000 Mbps Gigabit Ethernet port with auto-sensing technology
- **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

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This product comes with a limited warranty that is valid only if purchased 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.

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with routers or gateways with firmware that has been altered, is based on open source programs, or is non-standard or outdated.

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