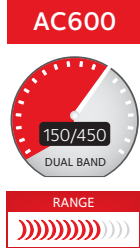




Performance & Use



- Fast WiFi speeds 150/433 Mbps—AC600 WiFi
- Works with 802.11 a/b/g/n and ac WiFi routers
- NETGEAR® genie® software for simple installation

The NETGEAR Difference - A6100

- Extended range and performance with 802.11ac (150 Mbps/433 Mbps)
- Innovative mini-design
- Stream HD videos simultaneously
- Push 'N' Connect—push button security
- Easy NETGEAR genie® setup

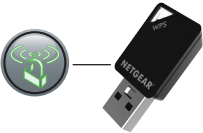
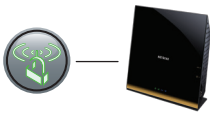

Overview

The NETGEAR AC600 WiFi Dual Band Adapter wirelessly connects your notebook or desktop computer to an 11ac network for applications such as lag-free, HD streams throughout your home, online gaming and a secure and reliable connection to the Internet. It is compatible with next generation WiFi devices and backward compatible with 802.11 a/b/g/n devices. The AC600 WiFi Adapter delivers speeds up to 150/433 Mbps¹ and dual band WiFi technology reduces interference for better connections to more WiFi devices.

NETGEAR genie® is included for easy installation. With the NETGEAR Push 'N' Connect feature, enjoy a secured wireless Internet connection, at the push of a button.

PUSH 'N' CONNECT—WPS

A secured connection at the push of a button¹

STEP 1	STEP 2	STEP 3
<p>Install CD and push the button on the adapter</p> 	<p>Push the Push 'N' Connect button on the router</p> 	<p>Secure wireless connection</p> 

¹ Works with devices supporting Wi-Fi Protected Setup® (WPS).

Speed

Speed makes all your devices really go. And anyplace you need speed, with NETGEAR you got it. Extreme download speeds of up to 150/433 Mbps[†]. Next generation 11ac WiFi with dual band technology provides whole home coverage and everything you need for a fast, fast connected home.



FAST WIFI SPEEDS—150/433 Mbps[†] speeds

WiFi Range

Homes come in all shapes and sizes. The AC600 WiFi Adapter boosts WiFi connectivity throughout your home for all your Internet-enabled devices.



BEST RANGE—Wireless coverage throughout your home

Reliable Connections

Stay connected—with your devices, your media, and your friends. Dual band WiFi provides two separate WiFi networks—2.4GHz for legacy devices and 5GHz which is less interference-prone for media streaming.



DUAL BAND—Reduces interference for better connections to more WiFi devices

Ease Of Use

NETGEAR genie software on a CD makes it easy to connect to a wireless network. Or, use Push 'N' Connect to add devices to your home network with a push of a button.



COMPATIBLE—Works with 802.11 a/b/g/n and ac WiFi routers



EASY INSTALL—Includes NETGEAR genie software on a CD for simple installation



PUSH 'N' CONNECT—Easy push button WiFi connections (WPS)

Applications

With the AC600 WiFi Adapter, connect a laptop computer to a next generation 11AC home network for applications such as lag-free HD streaming, online gaming, reliable connection to the Internet, and a secure wireless connection.

Ideal uses



Emailing, chatting, surfing, music and video streaming



Optimized for smooth HD streaming & online gaming



Enjoy high-quality HD streaming

PACKAGE CONTENTS

- Wireless AC600 Adapter (A6100)
- Quick install guide
- NETGEAR genie® installation CD

PHYSICAL SPECIFICATIONS

- Dimensions: 36.1 x 18.4 x 8.1 mm
(1.42 x .724 x .318 in)
- Weight: 8 g (0.28 oz)

WARRANTY

- www.netgear.com/warranty/

STANDARDS

- IEEE® 802.11 b/g/n 2.4 GHz
- IEEE 802.11 a/n/ac 5.0 GHz

SYSTEM REQUIREMENTS

- Intel® Pentium® class PC
- Available USB 1.1 or USB 2.0 slot
- Microsoft® Windows® 7, 8, 8.1, 10, XP, Vista®:
(32/64-bit)



Comes with a limited warranty that is valid only if purchased from a NETGEAR authorized reseller.

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

†Maximum wireless signal rate derived from IEEE 802.11 specifications. Actual data throughput and wireless coverage will vary and may be lowered by network and environmental conditions, including network traffic and building construction. NETGEAR makes no warranties about compatibility with future standards.

‡Works with devices supporting Wi-Fi Protected Setup® (WPS).

Country settings must be set to location where used. For indoor use only in EU and EFTA countries.

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