XAVB5501





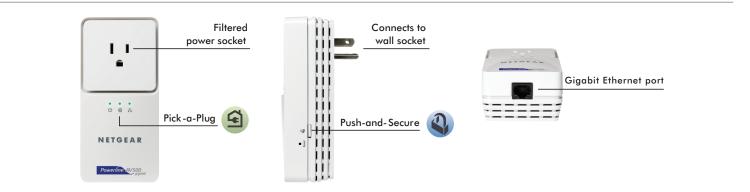


# Turn any electrical outlet into a high-speed home network connection

- Gigabit-fast wired connection
- Extends a high-speed Internet connection to any power outlet to connect HDTVs, Blu-ray<sup>™</sup> players, DVRs, PCs and game consoles
- Extra power outlet with noise filtering
- Sets up in minutes with Push-and-Secure
- Automatic Pick-a-Plug display for highest performance

### **NETGEAR Green**

- Automatically powers down when not connected or not in use
- Disable LEDs to help save energy
- Packaging manufactured with at least 95% recyclable material



#### **System Requirements**

 To enable encryption (via software): Microsoft<sup>®</sup> Windows<sup>®</sup> 7, Vista<sup>™</sup>, XP or Mac<sup>®</sup> OS X

#### Performance

• Speed: Up to 500 Mbps<sup>†</sup>

#### **Physical Specifications**

- Dimensions: 138 x 65 x 40 mm (5.43 x 2.56 x 1.57 in) each
- Weight: 0.25 kg (0.56 lb) each

## Network Ports

One (1) 1000 Mbps Ethernet port each

#### **Typical Coverage**

Up to 5000 square foot home<sup>†</sup>

#### Compliance

- HomePlug AV<sup>1</sup>
- IEEE 802.3
- IEEE P1901
- European Code of Conduct (CoC) on Energy Efficiency
- European Union's Energy-using Products (EuP) Directive

#### Warranty

NETGEAR 1-year warranty

#### **Package Contents**

- Two (2) Powerline AV+ 500 Adapters (XAV5501)
- Two (2) 2 m (6.5 ft) Ethernet cables
- Setup CD and product documentation



# **NETGEA**R<sup>®</sup>

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This product has been tested for quality assurance and this product or its components may have been recycled.

\*Basic technical support provided for 90 days from date of purchase.

<sup>†</sup>Actual data throughput will vary. Network conditions and environmental factors, including volume of network traffic, building material and construction, and network overhead, lower actual data throughput rate.

Outlets must be electrically connected in order for Powerline devices to provide a network connection between them

Requires use of HomePlug AV compatible Powerline devices (two XAVB5501 devices included).

For a complete list of HomePlug AV certified devices, please check www.homeplug.org/certified\_products

Do not plug devices into the XAVB5501 filtered AC outlet that exceed the product ratings. The output voltage of the filtered AC outlet is the same as the power outlet which the XAVB5501 is plugged into. To help avoid damaging your system, be sure that the attached devices are electrically rated to operate with the power available.