



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

- Extends a high-speed Internet connection to any power outlet to connect HDTVs, Blu-ray™ players, DVRs, PCs and game consoles
- Connects up to 4 devices
- 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% recycled materials

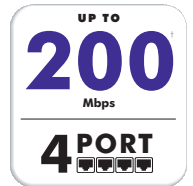
**The NETGEAR Difference**

- XAVB1004**
- ✓ Connects up to 4 devices
  - ✓ Energy saving features
  - ✓ Port-Based Quality of Service (QoS)
  - ✓ Pick-a-Plug for simple troubleshooting
  - ✓ Push-and-Secure for easy setup



NETGEAR AV Series networking products are engineered to meet the performance needs for high-definition (HD) video, gaming, streaming music and high-speed Internet connectivity.

Which is the Best Product for You?	Powerline 85 Adapter	Powerline AV 200 Adapter	4-port Powerline AV 200 Adapter
Speed†	85 Mbps	200 Mbps	200 Mbps
Internet Connection to any Mac or PC	✓	✓	✓
Play Online Games	✓	✓	✓
Transfer Large Files		✓	✓
Stream HD Video		✓	✓
Enable enhanced security with the push of a button		✓	✓
Pick-a-Plug LED for best connection		✓	✓
Port-Based Quality of Service (QoS)			✓
Connect up to four (4) devices			✓



**Compatible with all HomePlug AV Products<sup>3</sup>**

Powerline AV Ethernet Adapter (XAV101)	Powerline AV 200 Adapter (XAV2001)	Powerline AV+ 200 Adapter (XAV2501)	Powerline AV 200 Wireless-N Extender (XAVN2001)
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1-888-NETGEAR (638-4327)  
Email: info@NETGEAR.com  
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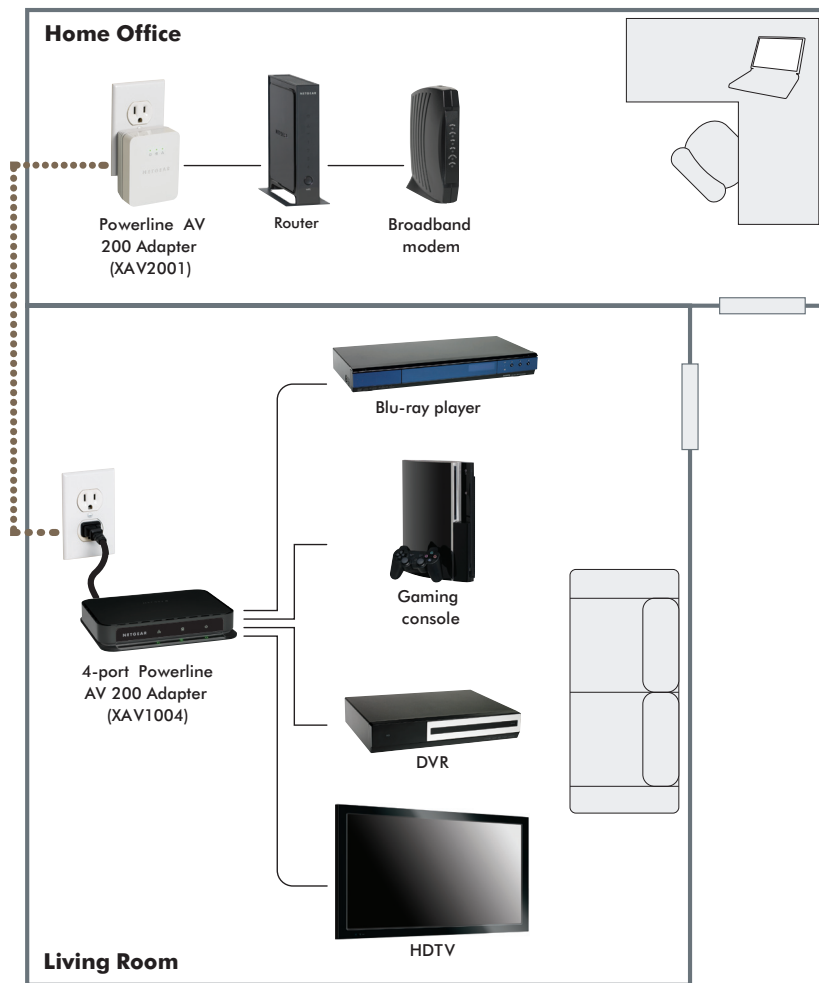
**Easy Plug-and-Play Connection of Your Home Theater to a Powerline Network<sup>1, 2</sup>**



**Room 1: Home Office**  
Install the Powerline AV 200 Adapter (XAV2001)



**Room 2: Living Room**  
Install the 4-port Powerline AV 200 Adapter (XAV1004)



**System Requirements**

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

**Performance**

- Speed: Up to 200 Mbps†

**Physical Specifications**

- 4-port Powerline AV 200 Adapter (XAV1004)
  - Dimensions: 137 x 102 x 28 mm (5.40 x 4.01 x 1.10 in)
  - Weight: 0.218 kg (0.48 lb)
- Powerline AV 200 Adapter (XAV2001)
  - Dimensions: 86 x 67 x 40 mm (3.38 x 2.63 x 1.57 in)
  - Weight: 0.13 kg (0.28 lb)

**Network Ports**

- XAV1004: Four (4) 10/100 Mbps Ethernet ports
- XAV2001: One (1) 10/100 Mbps Ethernet port

**Typical Coverage**

- Up to 5000 square foot home‡

**Compliance**

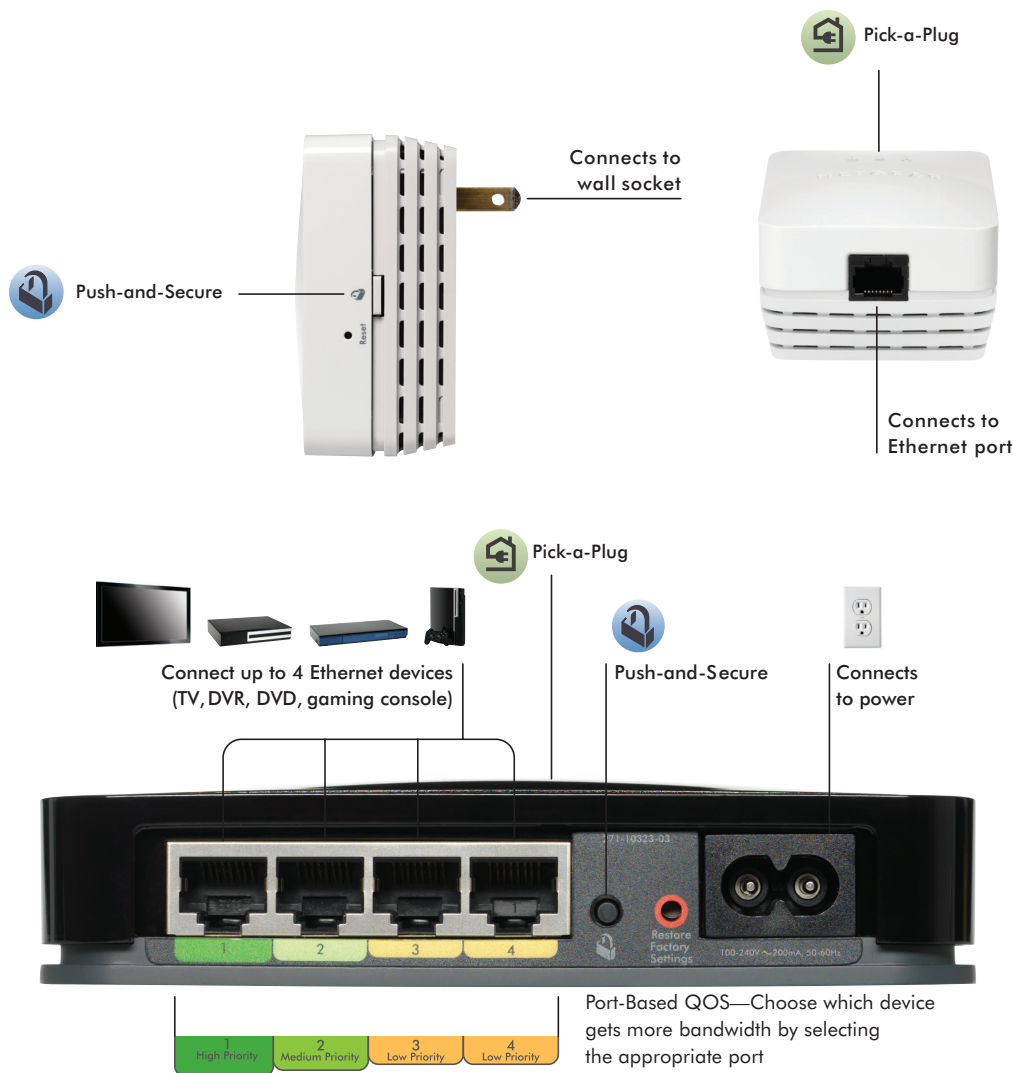
- HomePlug AV<sup>1</sup>
- IEEE 802.3

**Warranty**

- NETGEAR 1-year warranty

**Package Contents**

- One (1) 4-port Powerline AV 200 Adapter (XAV1004)
- One (1) Powerline AV 200 Adapter (XAV2001)
- One (1) 2 m (6.5 ft) AC power cord, localized to country of sale (XAV1004 only)
- Two (2) 1.52 m (5 ft) Ethernet cables
- Setup CD and documentation



**NETGEAR®**

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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.

†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.

<sup>1</sup>Requires use of HomePlug AV compatible Powerline devices (one XAV2001 and one XAV1004 device included).

<sup>2</sup>Outlets must be electrically connected in order for Powerline devices to provide a network connection between them.

<sup>3</sup>For a complete list of HomePlug AV certified devices, please check [www.homeplug.org/certified\\_products](http://www.homeplug.org/certified_products).