



# Powerline AV 200 Ultra Adapter

XAV2001



SPEED 200	PUSH-AND-SECURE CONNECTION	MULTIPLAYER GAMING	ENERGY SAVING	STREAMING MULTIMEDIA
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Work and Play

## CHOOSE THE PRODUCT FOR YOU

Product	Speed	Compatibility	Secure connection	Multiplayer gaming	Energy saving	Streaming multimedia	Multiple HD streams	Gigabit connection	Wireless access	4-ports	Extra outlet
Powerline 85	Up to 85 Mbps	HomePlug 1.0	✓	✓							
Powerline AV 200	Up to 200 Mbps	HomePlug AV	✓	✓							
<b>Powerline AV 200 Ultra</b>	<b>Up to 200 Mbps</b>	<b>HomePlug AV</b>	✓	✓	✓	✓					
Powerline AV 500	Up to 500 Mbps	HomePlug AV	✓	✓	✓	✓	✓	✓			

Extend Internet access to any power outlet

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Plug & Play

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Ideal for multimedia streaming

### THE NETGEAR DIFFERENCE - XAV2001

- ✓ Pick-a-Plug for simple troubleshooting
- ✓ Push-and-Secure for easy setup
- ✓ Energy saving features
- ✓ Compact, elegant design
- ✓ Best in class performance and reliability

## PRODUCT OVERVIEW

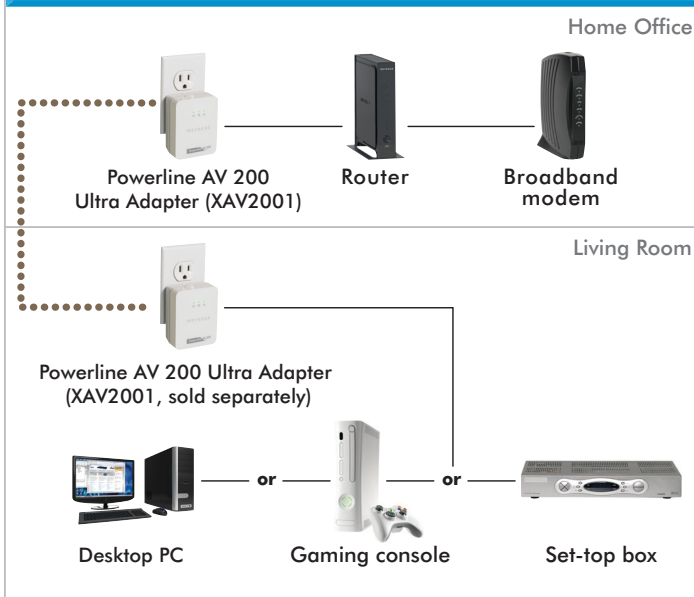
The NETGEAR Powerline AV 200 Ultra Adapter extends a high speed Internet connection to any power outlet. Perfect for connecting HDTV's Blu-ray™ players, DVR's, PC's and game consoles to your home network and the Internet. Easy setup, just Plug-and-Play.

- **Extend your network** — Extend your home network to any power outlet in your home
- **Plug-and-play** — Sets up in minutes, no need to configure or install software
- **High-speed connections** — Speeds up to 200 Mbps enable Internet applications such as multiplayer gaming
- **Push-and-Secure** — Secures the Powerline network connection with the touch of a button, no need to remember passwords
- **Pick-a-Plug** — Automatically tests the connection at any electrical outlet to ensure the highest possible performance
- **Push 'N' Connect** — Ensures a quick and secure wireless network connection
- **NETGEAR Green features** — Automatic Powerline shutdown when not in use and 80% recycled packaging

# NETGEAR®

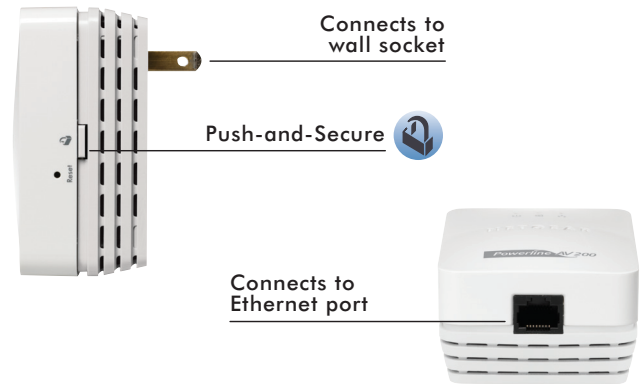
Connect with Innovation™

## EXTENDS YOUR INTERNET CONNECTION<sup>1</sup>



## COMPATIBLE POWERLINE PRODUCTS

AV 200 Adapter Kit (XAVB101)	Home Theater Connection Kit (XAVB1004)
AV 200 Ultra Adapter (XAV2001)	AV 500 Adapter (XAV5001)
AV+ 200 Ultra Adapter (XAV2501)	AV 500 Adapter Kit (XAVB5001)
AV+ 200 Ultra Adapter Kit (XAVB2501)	AV+ 500 Adapter (XAV5501)
4-port AV 200 Ultra Adapter (XAV1004)	AV+ 500 Adapter Kit (XAVB5501)



### Package Contents

- Powerline AV 200 Ultra Adapter (XAV2001)
- 2 m (6.5 ft) Ethernet cable
- CD and documentation

### System Requirements

- To connect via Ethernet: RJ-45 Ethernet Port
- To enable encryption (via software): Microsoft® Windows® 7, Vista™, XP or Mac OS® X

### Specifications

- Dimensions: 86 x 67 x 40 mm (3.38 x 2.63 x 1.57 in)
- Weight: 0.13 kg (0.28 lb)
- One (1) 200 Mbps<sup>†</sup> Powerline AV interface
- One (1) 10/100 Mbps<sup>†</sup> Ethernet port
- Typical coverage up to 5000 square foot home<sup>†</sup>
- HomePlug® AV1 compliant
- IEEE 802.3® compliant

### Warranty

- NETGEAR 1-year Warranty

### NETGEAR Green Features

- 80% Recycled Packaging
- RoHS
- WEEE
- Reach
- Powerline Idle

## NETGEAR®

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**24/7 TECHNICAL SUPPORT\***

\*Basic technical support free for 90 days only

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This product is packaged with a limited warranty, the acceptance of which is a condition of sale.

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

<sup>1</sup> Requires use of HomePlug AV compatible Powerline device (one (1) XAV2001 device included). For a complete list of HomePlug AV certified devices, please check [www.homeplug.org/certified\\_products](http://www.homeplug.org/certified_products).

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

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

