

NETGEAR[®]
Connect with Innovation™

Universal Internet Adapter for Home Entertainment—3D

XAVB5004



PRODUCT OVERVIEW



3DHD—reliably stream multiple HD videos in full 1080P, perfect for 3D



High Performance—enjoy streaming HD video and online games without lag, stalls, jitter or glitches



Universal—connects to any device with a network/Ethernet port



Plug-and-Play—no configuration or installation software needed



Pick-a-Plug LED—helps select the best outlet in the room for highest performance



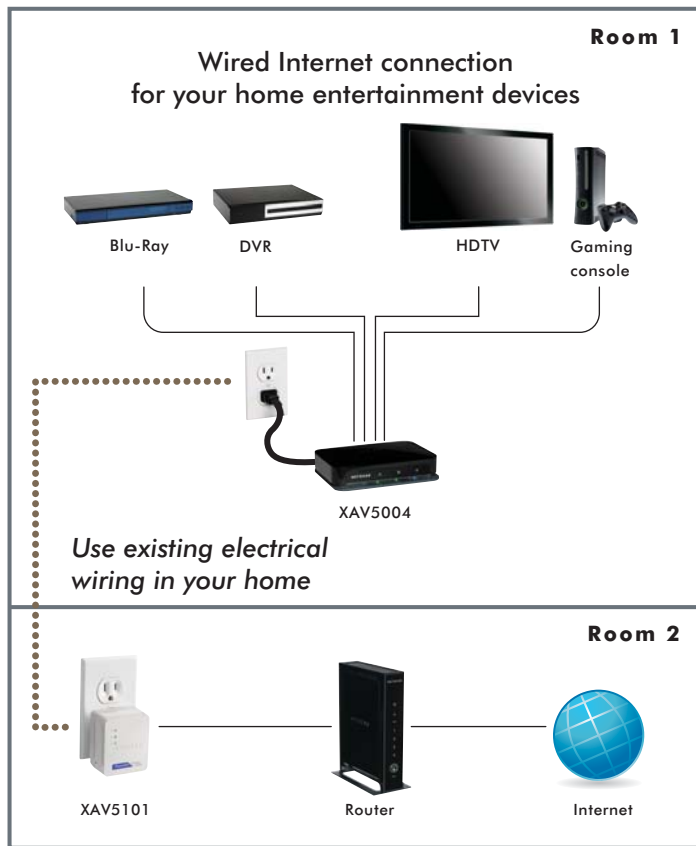
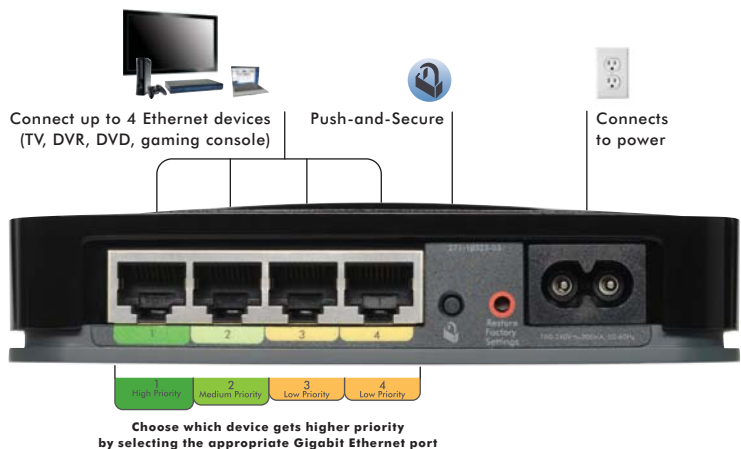
Push-and-Secure—encrypts data and secures network connection with a touch of the button

THE NETGEAR DIFFERENCE - XAVB5004

- ✓ Gigabit wired connection
- ✓ Port-based quality of service for gaming
- ✓ Pick-a-Plug for simple troubleshooting
- ✓ Push-and-Secure for easy setup
- ✓ Energy-saving features
- ✓ Best-in-class performance and reliability

Connect up to four (4) Ethernet devices like Internet-ready TVs, Blu-ray™ players or game consoles to your home's broadband Internet





Package Contents

- One (1) 4-port Powerline AV 500 Adapter (XAV5004)
- One (1) Powerline 500 Nano Adapter (XAV5101)
- One (1) 2 m (6.5 ft) AC power cord, localized to country of sale
- Two (2) 2 m (6.5 ft) RJ45 Ethernet cables

Physical Specifications

- 4-Port Powerline AV 500 Adapter (XAV5004)
 - Dimensions: 137 x 102 x 28 mm (5.40 x 4.01 x 1.10 in)
 - Weight: 0.218 kg (0.48 lb)
- Powerline 500 Nano Adapter (XAV5101)
 - Dimensions: 67.05 x 55.11 x 41.91mm (2.64 x 2.17 x 1.65 in)
 - Weight: 0.099 kg (0.22 lb)

System Requirements

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

Performance

- Speed: Up to 500 Mbps†

Network Ports

- XAV5004: Four (4) 10/100/1000 Mbps ports
- XAV5101: One (1) 10/100/1000 Mbps port

Typical Coverage

- Up to 1,500 square foot home†

Compliance

- HomePlug® AV¹
- IEEE® 1901
- IEEE® 802.3

Warranty

- NETGEAR 1-year Warranty

NETGEAR Green® Features

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

- 80% Recycled Packaging
- RoHS
- WEEE
- Powerline Idle
- Port Auto Power Down



NETGEAR®

350 E. Plumeria Drive
 San Jose, CA 95134-1911 USA
 1-888-NETGEAR (638-4327)
 E-mail: info@NETGEAR.com
 www.NETGEAR.com

24/7 TECHNICAL SUPPORT*

*Basic technical support free for 90 days only

© 2012 NETGEAR, Inc., NETGEAR, the NETGEAR Logo and Connect with Innovation are trademarks and/or registered trademarks of NETGEAR, Inc. and/or subsidiaries in the United States and/or other countries. Mac and the Mac logo are trademarks of Apple Inc., registered in the U.S. and other countries. Other brand names mentioned herein are for identification purposes only and may be trademarks of their respective holder(s). Information is subject to change without notice. All rights reserved.

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.

¹ Requires use of HomePlug AV compatible Powerline device (one XAV5004 and one XAV5101 device included). For a complete list of HomePlug AV certified devices, please check www.homeplug.org/certified_products

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

† 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.