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### **NETGEAR**<sup>®</sup> Connect with Innovation<sup>™</sup>

# Powerline 200 Mini

XAVB1301



#### CHOOSE THE PRODUCT FOR YOU

| Product               | Speed <sup>+</sup> | Improved<br>Performance‡ | Compatibility             | Multiplayer<br>gaming | HD<br>video  | Connect<br>smart<br>TV | Multiple<br>HD/3D video | Internet<br>sharing | Online<br>gaming | TV over<br>ADSL |
|-----------------------|--------------------|--------------------------|---------------------------|-----------------------|--------------|------------------------|-------------------------|---------------------|------------------|-----------------|
| Powerline<br>200 Mini | Up to<br>200 Mbps  | _                        | HomePlug AV <sup>®</sup>  | $\checkmark$          | $\checkmark$ | $\checkmark$           |                         | $\checkmark$        | $\checkmark$     |                 |
| Powerline<br>200 Nano | Up to<br>200 Mbps  | -                        | HomePlug AV®              | $\checkmark$          | $\checkmark$ | $\checkmark$           |                         | $\checkmark$        | $\checkmark$     | $\checkmark$    |
| Powerline<br>500      | Up to<br>500 Mbps  | Up to<br>50% better‡     | HomePlug AV®<br>IEEE 1901 | $\checkmark$          | $\checkmark$ | $\checkmark$           | $\checkmark$            | $\checkmark$        | $\checkmark$     | $\checkmark$    |

<sup>‡</sup>Average throughput gain in typical homes when comparing 500 Mbps vs. 200 Mbps powerline technology

## Extend Internet access to any power outlet

Convenient compact design

Faster speeds and multiplayer gaming

#### THE NETGEAR DIFFERENCE - XAVB1301

- ✓ Compact 200 Mbps Powerline adapter
- Pick-a-Plug LED identifies best outlet for optimal performance
- ✓ Push-and-Secure for easy secure connection

#### PRODUCT OVERVIEW

The NETGEAR Powerline 200 Mini extends your Internet access to any electrical outlet with a convenient mini-design for desktop PCs, gaming consoles and set-top boxes. It offers easy, plug-and-play setup and provides faster speeds for applications such as multiplayer online gaming.

- Extend your network Extend Internet access throughout your home to any electrical outlet for desktop PCs, gaming consoles and set-top boxes
- Compact design Convenient mini-design blends in nicely with any surrounding
- High-speed connections Speeds up to 200 Mbps enable Internet applications such as multiplayer gaming
- Plug-and-play Sets up in minutes, no need to configure or install software
- Push-and-Secure Secures the network connection with the touch of a button, no need to remember passwords
- Pick-a-Plug LED Automatically tests the connection at any electrical outlet to ensure the highest possible performance



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#### **Package Contents**

- Two (2) Powerline 200 Mini Adapters (XAV1301v2)
- Two (2) 6.5 ft (2 m) Ethernet cables
- Quick install documentation

#### Warranty

• Warranty localized to country of sale

#### System Requirements

- RJ-45 Ethernet port
- To visualize your Powerline network and secure connection via software: Microsoft® Windows 7, Vista®, XP® or Mac OS® X

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#### **Specifications**

- Dimensions: 88.7 x 53 x 32 mm each
- Weight: 86.7 g each
- One (1) 200 Mbps<sup>+</sup> Powerline AV interface each
- One (1) 10/100 Mbps<sup>+</sup> Ethernet port each
- Typical coverage up to 500 m<sup>2†</sup>
- HomePlug® AV1 compliant
- IEEE® 802.3 compliant

#### **NETGEAR Green Features**



Powerline Idle



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

- <sup>1</sup> Requires use of HomePlug AV compatible Powerline device (two XAV1301 devices included).
- <sup>2</sup> For a complete list of HomePlug AV certified devices, please check www.homeplug.org/certified products.
  - Do not plug devices into the XAV1301 filtered AC outlet that exceed the product ratings.
- <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.
- <sup>‡</sup> Average throughput gain in typical homes when comparing 500 Mbps vs. 200 Mbps powerline technology.
- Outlets must be electrically connected in order for Powerline devices to provide a network connection between them.

