



XE103 and XE103G

85 Mbps Wall-Plugged Ethernet Adapters

- *Help is there when you need it! NETGEAR provides 24x7 technical support* in English, with selected local language support during office hours.*

Extend Your Network Using Electrical Outlets

NETGEAR's 85 Mbps Wall-Plugged Ethernet Adapter (XE103) is the fast solution for extending your home network by using standard electrical outlets. It delivers everything you need to set up an Internet connection in any room without running new wires. Once it is inserted into the wall outlet, simply plug one XE103 into your router and another XE103 into any Ethernet-ready device. For instance, you can use its 10/100 Ethernet port to connect a desktop or notebook PC, a gaming console, NETGEAR's SC101 Storage Central, a Slingbox™, a DVR or NETGEAR's PS121 USB Print Server. You eliminate dead spots in your wireless network, while enjoying a fast 85 Mbps speed capable of transmitting multiple video streams at once and without interruption. With no software to install, setup is literally a matter of Plug and Play.

Key Features

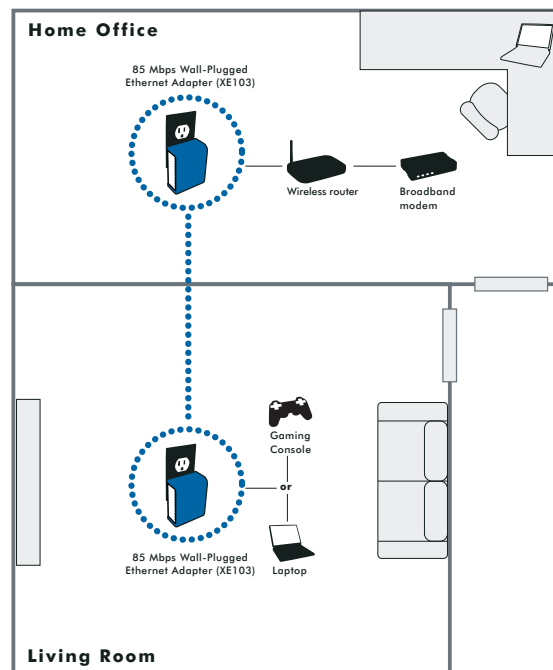
- Simple plug and play installation¹
- Uses existing electrical wiring¹
- Up to 85 Mbps data rates for faster file transfers¹
- Predictable and dependable network speeds

What does NETGEAR's Wall-Plugged Adapter do?

- Uses existing electrical wiring to extend a home network
- Turns any outlet into a new network connection
- Enables LAN parties for gamers

¹XE103 is compatible with NETGEAR's XE102 and WGXB102 products. XE103 is not compatible nor interoperable with NETGEAR's HDX101, however it may coexist on the same network.

Plug and Play connection of a Powerline HD Network¹



System Requirements

- For device connection: Available RJ-45 Ethernet port
- To enable encryption: Microsoft® Windows® 2000 and XP
- PowerLine Standard
 - HomePlug 1.0 compatible
- Network Ports
 - One 10/100 Mbps Ethernet port
 - One 85 Mbps Powerline port
- Power Supply
 - 100-240V@50-60HZ
- LEDs
 - Unit: Power
 - PowerLine: Link
 - Ethernet: Link/Activity
- Environmental Specifications
 - Operating temperature: 0-40 °C (32-104 °F)
 - Operating relative humidity: 10% to 90% non-condensing
- Electromagnetic Emissions
 - FCC Part 15 Class B
- Power and Safety Regulations
 - UL Certified
- Typical Coverage
 - Up to 5000 square foot home
- Warranty
 - NETGEAR 1-year warranty (see information enclosed)

NETGEAR Related Products

Network: RangeMax Wireless Router (WPN824v2), 108 Mbps Wireless Router (WGT624v3), 54 Mbps Router (WGR614), Web Safe 4-port, Router (RP614v4), 54 Mbps Wall-Plugged Wireless Range Extender Kit (WGXB102), Wall-Plugged Ethernet Bridge (XE102), Wall-Plugged Ethernet 4 Port Switch (XE104)
 Printer: USB Print Server (PS121)
 Storage: Storage Central (SC101)
 Multimedia: Digital Entertainer (EVA700) Playerss



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Maximum wireless signal rate derived from IEEE Standard 802.11 specifications. Actual data throughput will vary. Network conditions and environmental factors, including volume of network traffic, building materials and construction, and network overhead, lower actual data throughput rate.

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

* Free basic installation support provided for 90 days from date of purchase. Advanced product features and configurations are not included in free basic installation support; optional premium support available.

