



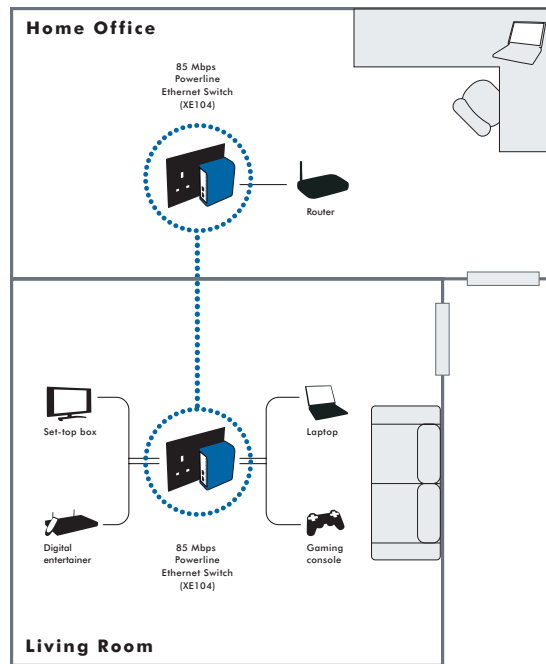
Turn Any Electrical Outlet into a Home Network Connection

- Extends home networks by using existing electrical wires
- Turns any outlet into four new Ethernet network connections
- Simple plug-and-play installation

Features

- Turns electrical sockets into home network/Internet points
- Delivers up to 85 Mbps wired speed[†]
- Simply plug one XE104 into your router and a second XE104 into as many as 4 networked devices¹
- Connect desktop or laptop PCs, gaming consoles, network storage devices (NETGEAR SC101) or print server (NETGEAR PS121).
- Ideal for LAN gaming parties
- Supports Windows[®] Vista™

Plug-and-play connection of a Powerline HD network^{1,2}



¹ Requires use of a NETGEAR XE102, XE103, XEPS103 or other HomePlug 1.0 compatible powerline device (sold separately).

² XE104 is compatible with NETGEAR's XEPS103, XE103, XE102 and WGXB102 products. XE104 is not compatible nor interoperable with NETGEAR's HDX101, however it may coexist on the same network.

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



Extend your home network

The XE104 Powerline 4-Port Ethernet Adapter turns any power outlet into a 4-port home network connection. And, because there is no software to install, the XE104 is easy to set up. The XE104 adapter extends your network to provide connections without the cost or hassle of running new wiring. Just plug the XE104 Powerline 4-Port Ethernet Adapter directly into the wall outlet, and you're ready. The XE104 connects multiple devices to your network:

- Game Consoles
- Desktop PCs
- Notebook PCs
- Storage Central
- SlingBox™
- Internet Routers

System Requirements

- For device connection: Available RJ-45 Ethernet port
- To enable encryption: Windows® Vista™, XP, 2000, 98, Me

Network Ports

- 4 10/100 Mbps Ethernet ports
- One 85 Mbps PowerLine port

PowerLine Standards

- HomePlug compatible

Power Supply

- 85 -135@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

Package Contents

- One Powerline 4-Port Ethernet Adapter (XE104)
- Ethernet cable
- Installation guide
- Resource CD
- Warranty card
- Support and information card

NETGEAR Related Products

- Super-G Wireless Router (WGT624)
- Wireless-G Router (WGR614)
- USB Print Server (PS121)
- 54 Mbps Powerline (WGXB102) Wireless Range Extender and Kit
- Storage Central (SC101)
- Powerline Ethernet Adapter (XE102)

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*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.

**Actual performance may vary due to operating conditions

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