

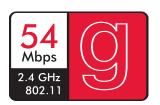
WGXB102 54 Mbps Wall-Plugged Wireless Range Extender Kit

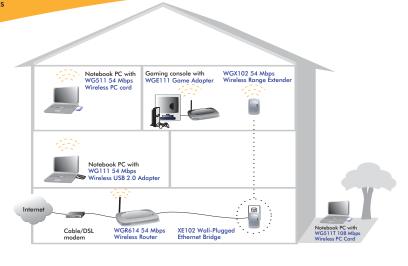
 Help is there when you need it! NETGEAR provides 24x7 technical support* in English, with selected local language support during office hours. Receive Wireless Internet Access from any Power Outlet in Your Home
As home networking continues to spread and evolve at rapid speed, some users find that their
wireless router does not reach all corners or their home, or that they would like to have their
wireless network originate from a point of their choosing, rather than be tethered to the point
where the Internet enters their home. Other users would rather have a wireless network
where no product is on the floor, and no cables are visible at all.

The WGXB102 allows the user to have their wireless network originate from the middle of their home, or from even the furthest extremity, with no cables visible. The kit consists of the XE102 Wall-Plugged Ethernet bridge and a WGX102 54 Mbps Wall-Plugged Wireless Range Extender. The XE102 connects to an existing wired or wireless router from any vendor, and the WGX102 can be plugged into any electrical outlet to create an area of wireless access.

Novel • Plug the XE102 into a wired or wireless router from any vendor, and then plug the WGX102 into any power outlet at your desired location to provide wireless access where desired.

Attractive A new wall-plugged form factor allows the user to have a full wireless network without any visible Ethernet cables, and without any floor or desk space occupied. The sleek platinum casing blends well into any home décor.





Product Specifications

Standards Compliance:
 10 Mbps 10BASE-T; 20 Mbps full-duplex
 10BASE-T; Homeplug 1.0, 802.11g wireless

• Interface: RJ-45

• Security: 64/128 bit WEP encryption

• Network Port: 10 Mbps twisted-pair RJ-45

· Status LEDs:

- XE102: 3 LEDs, Power, Homeplug, Ethernet - WGX102: 3 LEDs, Power, Homeplug, Wireless

• Physical Specifications:

- Dimensions: 3 x 8.6 x 6.5 in (75 x 220 x 166 mm)

- Weight: 2.0 lb

Warranty:

- NETGEAR 1-year warranty

NETGEAR

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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

System Requirements

- Microsoft® Windows® for Workgroups 3.11
- Windows 95, 98, 2000, Me, (drivers inside Windows XP), Windows NT® 3.51, 4.0
- Novell® NetWare® Client32 for DOS Client for Windows 95/98 ServerTM 4.10, 4.11, 5.0
- RedHat® Linux® 5.4, 6.0
- CO OpenServerTM (Unix®)
- NDIS 2.0 for DOS driver for operating systems that require it
- A wired or wireless home router

Package Contents

- Wall-Plugged Ethernet Bridge XE102
- 54 Mbps Wall-Plugged Wireless Range Extender WGX102
- XE102 Resource CD
- WGX102 Resource CD
- XE102 Installation guide
- WGX102 Installation guide
- Ethernet Cable
- Warranty/Support information card
- Readme Flyer

NETGEAR Related Products

- WG511 54 Mbps Wireless PC Card
- WG311 54 Mbps Wireless PCI Adapter
- WG111 54 Mbps Wireless USB 2.0 Adapter
- WGE111 54 Mbps Wireless Game Adapter

^{*} Actual performance may vary depending upon operating environment.