



GA311

Gigabit PCI Adapter

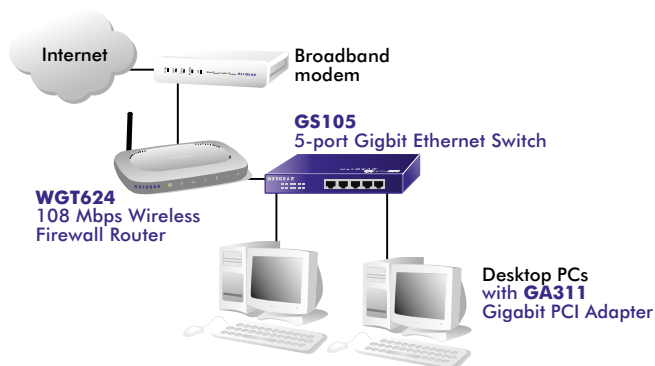
Gigabit Power Supercharges Your Ethernet Network

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

- NETGEAR's Gigabit PCI Adapter injects dynamic force into your home or small office desktop PC so you can transfer huge files at astonishing speeds. Whether they're video files at home, or the largest CAD or database files at work, this powerful 1000 Mbps adapter moves them up to 10 times faster than Fast Ethernet and 100 times faster than 802.11b wireless! It's designed for easy operation as it instantly connects you to other networked computers, printers, routers, network storage, and the Internet. NETGEAR's unique Smart Wizard performance dashboard lets you monitor actual speed, while 10/100/1000 Mbps auto-sensing ports speed up performance and eliminate any need for manual switching. Wide compatibility with all major operating systems, other Ethernet products, and both 3.3-volt and 5-volt PCI systems does away with potential user hassles. What's more, installation is simple – in fewer than five clicks, Smart Wizard install assistant has you up and running full speed ahead.

- Ultra Fast** ● Energizes your network with blazing 1000 Mbps performance. Up to 10 times faster than Fast Ethernet, and up to 100 times faster than 802.11b wireless, NETGEAR's Gigabit PCI Adapter transfers huge files in a flash, at home or in the office. Furthermore, it is equipped with 10/100/1000 Mbps auto-sensing capability to speed up performance and eliminate the need for manual switching.

- Hassle Free** ● The Smart Wizard install assistant makes setup quick, simple, and painless. Smart Wizard performance dashboard, a graphical gauge that tracks the throughput of the adapter, lets you monitor network speeds. Fully backward compatible with 10 Mbps and 100 Mbps Ethernet products, NETGEAR's Gigabit PCI Adapter also supports all major operating systems and works in both 3.3-volt and 5-volt PCI systems – no upgrades required.



Product Specifications

- **Standards Compliance:**
 - 10 Mbps 10BASE-T; 20 Mbps full-duplex 10BASE-T; 100 Mbps 100BASE-TX; 200 Mbps full-duplex 100BASE-TX; 1000BASE-T Gigabit Ethernet
- **Interface:**
 - PC PCI ver. 2.2; Network RJ-45
- **Network Port:**
 - 10/100/1000 Mbps twisted-pair RJ-45
- **Status LEDs:**
 - 1000Mbps, 100 Mbps, 10 Mbps, Data
- **Supported Operating Systems:**
 - Windows XP, 2000, Me, 98SE (Second Edition), NT 4.0 and NDIS 2.0 drivers
- **Physical Specifications:**
 - **Dimensions:** 14 x 6 cm (3.3 x 2.3 in.)
 - **Weight:** 60 g (2.2 oz)
- **Warranty:**
 - NETGEAR 1-year warranty

System Requirements

- A computer with a Pentium® 300 MHz or higher compatible processor
- One open 32-bit or 64-bit PCI slot
- A CD-ROM drive
- 64 MB of memory
- Windows XP Home, Windows XP Professional, 2000, Me, 98SE (2nd edition), Windows NT 4.0 (with Service Pack 5 or above), Windows 2000 Professional, Windows 2000 Server, or Windows 2000 Advanced Server

Package Contents

- Gigabit PCI Adapter GA311
- Installation guide
- Adapters Resource CD
- Warranty/Support information card

NETGEAR Related Products

- GS105 5-port Gigabit Ethernet Switch
- GS108 8-port Copper Gigabit Switch
- GS516T 16-port Copper Gigabit Switch
- GS524T 24-port Copper Gigabit Switch

NETGEAR®

4500 Great America Parkway
Santa Clara, CA 95054 USA
Phone: 1-888-NETGEAR (638-4327)
E-mail: info@NETGEAR.com
www.NETGEAR.com

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* Free basic installation support provided for 90 days from date of purchase; optional premium support available.

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