



**ORDERING INFORMATION**

Model	Description
CWP-854	Wireless-G PCI Adapter

**CWP-854 – Wireless-G PCI Adapter**

The CNet Wireless-G PCI Adapter installs in most desktops and lets you put your computer almost anywhere in the building, without the cost and hassle of running network cables. Now you don't have to drill holes in your walls and climb through the attic or cellar to get connected to the network. Once you're connected, you can keep in touch with your e-mail, access the Internet, use instant messaging to chat with friends, and share files and other resources such as printers and network storage with other computers on the network.

The CNet Wireless-G PCI Adapter connects you with Wireless-G networks at an incredible 54Mbps! And for added versatility, CNet CWP-854 is also capable of inter-operating with all the Wireless-B products found in homes, businesses, and public wireless hotspots around the country.

CNet also provides a family of wired and wireless LAN products that deliver the same level of security, scalability, and manageability for WLANs that customers have come to expect in their wired LAN, including routers, switches and hubs, Broadband modems, and network adapters.

**KEY FEATURES**

- Investment Protection: 5 times faster and interoperate with existing Wireless-B equipment seamlessly
- Advanced 256-bit WPA (Wi-Fi Protected Access) encryption and WEP 64/128, TKIP, WPA, WPA2, 802.11i provide maximum wireless Security
- Advanced Quality of Service (QoS) – 802.11e, WMM
- Cisco CCX V1.0, V2.0 Compliance

**PRODUCT SPECIFICATIONS**

Product Name	Wireless-G PCI Adapter.
Model Number	CWP-854
Standards	IEEE 802.11g, 802.11b
Channels	1-11 (U.S.) 1-13 (Elsewhere Worldwide) 1-13,14 (Japan)
Modulation	802.11b: CCK, DQPSK, DBPSK 802.11g: OFDM
Network Protocol	TCP/IP, IPX, NetBEUI
Software Support	Windows98/SE/ME, Windows 2000, Windows XP
Interface	PCI
Antenna	External Antenna with diversity support
Transmit Power	14 dBm Typical
LED Indicators	Ready, ACT
WEP Key Bits	64-Bit, 128-Bit
Dimensions	120mm x 52mm x 1.6mm
POWER	5V
Operating Temp.	0° ~ 40° C (32° ~ 104° F)
Storage Temp.	-20° ~ 70°C (-4° ~ 158° F)
Operating Humidity	0% to 95%, Non-Condensing
Storage Humidity	0% to 95%, Non-Condensing