



ORDERING INFORMATION

Model	Description
CWD-854	Wireless-G USB Dongle

CWD-854 – Wireless-G USB Dongle

The CNet Wireless-G USB Dongle installs in most Notebooks or 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 USB Dongle connects you with Wireless-G networks at an incredible 54Mbps! And for added versatility, CNet CWD-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, 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 64/128-bit WEP and, AES provide Maximum wireless Security
- Cisco CCX V1.0, V2.0, Compliance
- Advanced Quality of Service (QoS) - 802.11e, WMM

PRODUCT SPECIFICATIONS

Product Name	Wireless-G USB Dongle.
Model Number	CWD-854
Standards	IEEE 802.11g IEEE 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	USB 2.0
Antenna	Internal printed antenna
Transmit Power	IEEE 802.11b: 16dBm +/- 2dBm IEEE 802.11g: 13dBm +/- 2dBm
Dimensions (L x W x H)	80.0 x 26.0 x 10.0 mm (3.15" x 1.02" x 0.39")
WEP Key Bits	64-Bit, 128-Bit
Power Voltage	5V
Environment	<ul style="list-style-type: none"> • Operating Temperature: 0° ~ 40° C (32° ~ 104° F) • Storage Temperature: -20° ~ 70°C (-4° ~ 158°F) • Humidity: 10% ~ 90% Non-condensing