

CWP-854 is the latest in 802.11g wireless PCI adaptors from CNet Technology. This card not only supports speeds of up to 54 Mbps but is also compatible with all 802.11b products found in homes, businesses and public wireless hotspots around the country. CWP-854 is Cisco CCX v1 & 2 compliant and supports WMM for networks with QoS demand in their wireless environment. CWP-845 is easy to install and comes with driver support for Win98SE/ME/2000/XP/Vista, Mac and Linux operating systems.

KEY FEATURES

- WEP 64/128, WPA (Wi-Fi Protected Access) and WPA2 encryption provide maximum wireless Security
- Maximum Operation Range: Up to 350 meters
- Advanced Quality of Service (QoS) – 802.11e, WMM
- Cisco CCX V1.0, V2.0 Compliance
- Drivers support for Windows, Mac and Linux
- Supports infrastructure and ad-hoc network architecture



PRODUCT SPECIFICATIONS

Model Number	CWP-854
Standards	IEEE 802.11g, IEEE 802.11b, CSMA/CA
Channels	1-11 (U.S.) 1-13 (Elsewhere Worldwide) 1-13,14 (Japan)
Frequency	2.4 ~ 2.4835GHz
Modulation	802.11b: CCK, DQPSK, DBPSK 802.11g: OFDM
Network Protocol	TCP/IP, IPX, NetBEUI
Software Support	Windows98SE/ME/2000/XP/Vista/ 7, Mac, Linux
Interface	32-bit PCI v2.2
Antenna	Removable External 2dBi Antenna
Transmit Power	IEEE 802.11b: 17dBm IEEE 802.11g: 14dBm
LED Indicators	Two LEDs, ACT and Ready
Wireless Security	WEP 64/128-Bit, WPA and WPA2
Certification	FCC, CE, Anatel, Wi-Fi
Dimensions	120mm x 52mm x 1.6mm
Operating Temp.	32° ~ 104° F, 0° ~ 40° C
Storage Temp.	-4° ~ 158° F, -20° ~ 70°C
Operating Humidity	0% to 95%, Non-Condensing
Storage Humidity	0% to 95%, Non-Condensing

ORDERING INFORMATION

Model	Description
CWP-854	Wireless-G PCI Adapter