

MIMO-XR Wireless CardBus Adapter

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CWC-903 is CNet's MIMO-XR wireless CardBus adapter allowing notebook computers to access networks from farther distances while enjoying robust connections. Utilizing Smart Antenna Technology with multiple receivers and a powerful transmitter, CWC-903 provides greater flexibility by eliminating dead spots throughout the premises. Improved connectivity, robust connections, advanced wireless security and ease of use are the features that CWC-903 brings to any network.

KEY FEATURES

- Farther coverage, less dead spots and robust connections with MIMO-XR technology.
- Supports WMM (IEEE 802.11e QoS standard), enhances multi-media support.
- Supports 64/128-bit WEP, WPA (TKIP with IEEE 802.1x), WPA2 (AES with IEEE 802.1x functions for high level of security)
- Supports CCX 2.0 (Cisco Compatible Extensions) for radio monitoring and fast roaming



PRODUCT SPECIFICATIONS

Product Name	54Mbps MIMO-XR Wireless-G CardBus Adapter
Model Number	CWC-903
Standards	802.11g, 802.11b
Channels	1-11 (U.S.) 1-13 (Elsewhere Worldwide) 1-13,14 (Japan)
Modulation	802.11b: CCK, DQPSK, DBPSK 802.11 g: OFDM
Software Support	Windows XP, Windows ME, Windows 2000, Windows 98SE
Interface	Cardbus
Antenna	Smart Antenna with two RX and one TX
Transmit Power	IEEE 802.11b: 17dBm +/- 2dBm IEEE 802.11g: 14dBm +/- 2dBm
LED Indicators	Act, Power
Dimensions	4.68 x 2.12 x 0.12 inches, (117 x 54 x 3mm)
Unit Weight	0.09lb, 42.51gr
Certifications	FCC, CE
POWER	3.3V
Environment	Operating Temp: 0° ~ 40° C (32° ~ 104° F) Storage Temp: -20° ~ 70°C (-4° ~ 158°F) Humidity: 0% to 95%, Non-Condensing

ORDERING INFORMATION

Model	Description	Manufacturers Part Number
CWC-903	54Mbps MIMO-XR Wireless-G Card Bus Adapter	18-1AGWC93