

## 802.11g Wireless LAN CardBus PC Card



The **802.11g Wireless LAN CardBus PC Card** incorporates the IEEE802.11g standard's mandatory modulation schemes. With 11g, it is backwards compatible with all the existing 802.11b products already out there. Better yet, it provides high performance 54Mbps operation which is required for today's high-bandwidth.

The **802.11g Wireless LAN CardBus PC Card** allows you to take full advantage of your PC's mobility with access to real-time information and online services anytime and anywhere. It slides into the 32-bit CardBus slot to enable a wireless connection to your network. Plus, with the network installation simplicity and flexibility, you eliminate the need to pull cable through walls and ceilings and allow the network to go where wires cannot go. Exploring the web and augmenting networks has never been easier.

### FEATURES

- Adds 802.11g wireless capabilities to laptop computers, for faster wireless networking available for home or office
- Fits any standard 32-bit CardBus slot
- Backward compatible with all
- Supports PC Card hot swap and true Plug & Play
- Capable of up to 128-Bit WEP Encryption
- 54 Mbps High-Speed Transfer Rate
- Supports Window 98SE/2000/ME/XP
- Lower power consumption
- Easy to install and configure

### SPECIFICATIONS

<b>Standards</b>	IEEE 802.11g
<b>Chipset</b>	Intersil Frisbee Chipsets
<b>Host Interface</b>	32-bit CardBus
<b>Antenna</b>	Patch Antenna
<b>Power Requirement</b>	Operating Voltage: 3.3V 11g: TX: 480mA (Max), RX: 340Ma (Max) 11b: TX: 430mA (Max), RX: 340Ma (Max)
<b>Operating Range</b>	<b>Frequency</b> USA: 2.412GHz-2.462GHz Europe: 2.412 GHz-2.472GHz Japan: 2.412 GHz-2.472GHz
<b>Number of Selectable Channels</b>	USA, Canada: 11 channels Europe: 13 channels Japan: 14 channels
<b>Modulation Technique</b>	11g: 11g Orthogonal Frequency Division Multiplexing (64QAM, 16QAM, QPSK, BPSK) 11b: Direct Sequence Spread Spectrum (CCK, DQPSK, DBPSK)
<b>Security</b>	64/128 bit WEP
<b>Physical Specifications</b>	Dimension: 117.6mm(L)*54.1mm(W)*7mm(H) Weight: < 50 g
<b>Supported OS</b>	Windows 98SE/ME/2000/XP
<b>Environment Specifications</b>	Operating Temperature: 0~65°C ambient temperature Storage Temperature: -20~75°C ambient temperature Operating humidity: 95% maximum (non-condensing) Storage humidity: 95% maximum (non-condensing)

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