WMB2000

802.11b Wireless Mini PCI Card

The **WMB2000** is a very small card that can fit into any notebook, handheld or desktop computer equipped with a Mini PCI (Type III B slot) interface for the wireless network applications.

The **WMB2000** allows you to take full advantage of your PC's mobility with access to real-time information and online services anytime and anywhere. Plus, with the network installation simplicity and flexibility, you can eliminate the need to pull cable through walls and ceilings and allow the network to go where wires cannot go. Exploring WWW and augmenting networks can never be done more easily.

FEATURES

- Compliant with IEEE802.11b standard for 2.4GHz Wireless LAN
- MiniPCI Type III B slot compliant
- Up to 11Mbps data rate
- Supports Plug-and-Play
- Works with all existing network infrastructure
- Complies with specific wireless products and services
- Capable of up to 128-Bit WEP Encryption
- Freedom to roam while staying connected
- 11 Mbps High-Speed Transfer Rate
- Lower power consumption
- Easy to install and configure

SPECIFICATIONS

Standard	IEEE 802.11b
Host Interface	Mini PCI Type III B slot
Antenna	Internal diversity with connectors
Frequency Range	2.412GHz-2.4835GHz
Number of Selectable Channels	▪ USA, Canada: 11 channels ▪ Europe: 13 channels ▪ Japan: 14 channels
Modulation Technique	Direct Sequence Spread Spectrum (CCK, DQPSK, DBPSK)
Security	0/64/128 bit WEP
Spreading	11 chip Barker sequence
Bit Error rate	Better than 10^{-5}
Media Access Protocol	CSMA/CA (Collision Avoidance) with ACK
Power Requirement	Operating Voltage: 3.3V ▪ Normal Operation: 430mA (Max) ▪ Standby Mode: 25mA (Max)
Physical Specifications	▪ Weight: 7g ▪ Dimension: 59.56 (L) x 44.45(W) mm
Environment Specifications	▪ Operating Temperature: 0~65℃ ambient temperature ▪ Storage Temperature: -20~75℃ ambient temperature ▪ Operating humidity: 95% maximum (non-condensing) ▪ Storage humidity: 95% maximum (non-condensing)
Supported OS	Windows 98/ME/2000/XP
EMC Certification	▪ FCC Part 15 in US ▪ EN300328 and EN300826 (EN301489-17) in Europe

Free Manuals Download Website

http://myh66.com

http://usermanuals.us

http://www.somanuals.com

http://www.4manuals.cc

http://www.manual-lib.com

http://www.404manual.com

http://www.luxmanual.com

http://aubethermostatmanual.com

Golf course search by state

http://golfingnear.com

Email search by domain

http://emailbydomain.com

Auto manuals search

http://auto.somanuals.com

TV manuals search

http://tv.somanuals.com