



19.95 EUR
incl. 19% VAT, plus shipping

- 802.11b/g
- Mini-PCI

Support: [Drivers \(Win\)](#)

802.11b-g Wireless Internal Mini PCI Card

General Features:

32-bit cardbus host interface
IEEE 802.11b and 802.11g standards
2.412 GHz - 2.484 GHz operating frequencies
54 Mbps transfer rate
64/128-bit WEP Encryption
TX: 280mA power consumption
RX: 245mA power consumption

Data Rate:

802.11b: 11/5.5/2/1 Mbps
802.11g: 54/48/36/24/18/12/9/6 Mbps

Selectable Channels:

11 channels (USA/Canada)
13 channels (Europe)
14 channels (Japan)

Modulation Techniques:

802.11g: Orthogonal Frequency Division Multiplexing (11g)
802.11b: CCK/DQPSK/DBPSK

802.11g Operating Range:

50-meters @ 54 Mbps (Line of Sight, LOS)
20-meters @ 54 Mbps (indoors)
150-meters @ 18 Mbps (Line of Sight, LOS)
75-meters @ 18 Mbps (indoors)

802.11b Operating Range:

180-meters @ 11 Mbps (Line of Sight, LOS)
60-meters @ 11 Mbps (indoors)
570-meters @ 1 Mbps ((Line of Sight, LOS)
125-meters @ 1 Mbps (indoors)

Regulatory Approvals:

FCC ,CE ,MIC ,TUV

Package Includes:

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Product Requirements:

Windows 98SE/ME/2000/XP
Available 32-bit mini PCI slot for Notebook PCs
Suitable network environment