



9.95 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