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## >>> 1.3 Specifications

<b>Form Factor</b>	CardBus
<b>Operation voltage</b>	3.3V
<b>Standard</b>	IEEE 802.11g/IEEE 802.11b
<b>Frequency Range</b>	2.4GHz to 2.4835GHz
<b>Data Rate and Modulation Types</b>	IEEE 802.11b(Auto-Fallback): - CCK @ 5.5 and 11 Mbps - DQPSK @ 2Mbps - DBPSK @ 1 Mbps IEEE 802.11g(Auto-Fallback): - OFDM @ 54, 48, 36, 24, 18, 12, 9, 6 Mbps
<b>Operating Channels</b>	- U.S. and Canada: 11 - Eurpoe: 1 ~ 13 - France: 4 - Spain: 2 - Japan: 13
<b>Media Access Protocol</b>	Direct Sequence Spread Spectrum (DSSS) with ACK; Half-Duplex
<b>Security / Encryption</b>	64-/128-bit WEP
<b>Range</b>	Open space: up to 350m
<b>Antenna</b>	Printed antenna
<b>Operating system</b>	Microsoft® Windows® 98SE/ ME/2000/XP
<b>Environmental</b>	Operating Temperature: 0 ~ 55°C Operating Humidity: 10 ~ 90%, non-condensing

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**EMI Compliance**

FCC, CE, Wi-Fi

**Dimensions (WxDxH)**

115 X 54 X 6.7mm

**Weight**

40g