

# 802.11g Wireless LAN Mini USB Adapter

## 802.11g Wireless LAN Mini USB Adapter

IEEE 802.11g/b, USB 2.0, Portability

★ **Portable and Mini-Size Design.**

★ **Suitable for Any Notebooks or Desktop PCs.**

★ **54Mbps High-speed Data Transfer Rate.**

★ **Supports USB 2.0 Interface.**

### Features :

- Works with both IEEE 802.11b and IEEE 802.11g products.
- High-speed data transfer rate - up to 54Mbps.
- High throughput supports multi-media data bandwidth requirement.
- Support 64/128-bit WEP Data Encryption, WPA/WPA2 (TKIP with IEEE 802.1x) and AES.
- Automatic fallback increases data security and reliability.
- Supports the most popular operating system: Windows 98SE/Me/2000/XP.
- Supports USB 2.0 interface.

### Specification :

<b>Product</b>	<b>802.11g Wireless LAN Mini USB Adapter</b>
<b>Standards</b>	<b>IEEE 802.11g/b</b>
<b>Bus Type</b>	<b>USB 2.0 Type A</b>
<b>Frequency Band</b>	<b>2.4000~2.4835GHz (Industrial Scientific Medical Band)</b>
<b>Modulation</b>	<b>OFDM with BPSK, QPSK, 16QAM, 64QAM (11g) BPSK, QPSK, CCK (11b)</b>
<b>Data Rate</b>	<b>54/48/36/24/18/12/11/9/6/5.5/2/1Mbps auto fallback</b>
<b>Securities</b>	<b>64/128-bit WEP Data Encryption, WPA/WPA2 (TKIP with IEEE 802.1x) and AES</b>
<b>Antenna</b>	<b>Internal Antenna</b>
<b>Drivers</b>	<b>Windows 98SE/Me/2000/XP</b>
<b>LEDs</b>	<b>Link/Activity</b>
<b>Transmit Power</b>	<b>11g: 14±1dBm, 11b: 17±1dBm</b>
<b>Dimension</b>	<b>9(H) x 27(W) x 87(D) mm</b>
<b>Temperature</b>	<b>32~122 °F (0 ~50 °C)</b>
<b>Humidity</b>	<b>10-95% (NonCondensing)</b>
<b>Certification</b>	<b>FCC , CE</b>