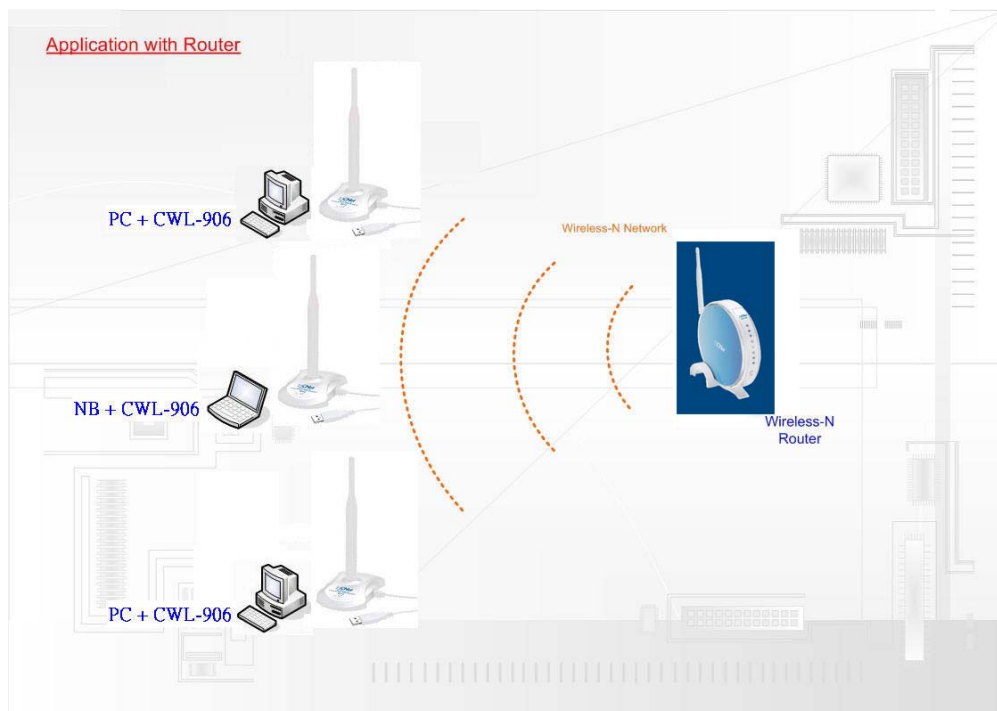


**CWL-906 Long Range Wireless-N USB adapter  
With +dBi antenna**

CWL-906 is a Wireless-N adapter capable of transferring data at upstream speeds of up to 150Mbps and downstream speeds of 300Mbps. Users can experience a robust and far reaching connection to Wireless-N networks using CNet's long range USB adapter. The magnetic base and a 3' cable offer flexible placement of the adapter to optimize it's performance. CWL-906 is easy to install and comes with drivers support for windows (including win 7), Linux and Mac operating systems.

**KEY FEATURES**

- Complies with IEEE 802.11n Draft 2.0 and backward compatible with IEEE 802.11 b/g
- Maximum transmission rate up to 300Mbps(downstream)
- Great for high speed data sharing and enhanced signal converge
- WMM (802.11e) function improves quality of VoIP and video applications
- Supports WPS to simplify secure wireless connections
- Supports 64/128 bit WEP, WPA1/2-PSK, WPA1/2-802.1x and AES-CCM security
- Easy setup via setup utility



**PRODUCT SPECIFICATIONS**

<b>Model Number</b>	CWL-906
<b>Standards</b>	IEEE 802.3u IEEE 802.3x IEEE 802.11b IEEE 802.11g IEEE 802.11n Draft 2.0
<b>Channels</b>	1~11 FCC 1~13 ETSI (CE)
<b>Frequency Band</b>	2.412GHz ~ 2.484GHz
<b>Modulation</b>	802.11b: CCK, DQPSK, DBPSK , DSSS 802.11g: OFDM 802.11n: OFDM
<b>Data Rate</b>	11b: 11/5.5/2/1 Mbps 11g: 54/48/36/24/18/12/9/6 Mbps 11n (20MHz): up to 144.4 Mbps 11n (40MHz): up to 300 Mbps
<b>Securities</b>	WEP 64/128 bit WPA-PSK/802.1x WPA2-PSK/802.1x
<b>WPS</b>	WPS button WPS PBC and PIN (Software)
<b>Antenna</b>	1 dBi Omnidirectional
<b>Interface</b>	USB 2.0, and compatible with USB 1.1
<b>Transmit Power</b>	IEEE 802.11b: 17.5dBm +/- 1dBm IEEE 802.11g: 14.5dBm +/- 1dBm IEEE 802.11n: 14.5dBm +/- 1dBm
<b>LED Indicators</b>	Power x 1 ACT x 1
<b>Environment</b>	Operating Temperature: 0° ~ 40° C (32° ~ 104° F) Storage Temperature: -20° ~ 70°C (-4° ~ 158°F) Operating Humidity: 10% to 85% Non-Condensing Storage Humidity: 5% to 90% Non-Condensing
<b>Dimensions (L x W x H)</b>	110 x 67.16 x 29.2mm ( 4.33 x 2.64 x 1.15 inches )
<b>Certifications</b>	CE, FCC
<b>Utility Support</b>	Windows 2000 / XP 32 / XP 64 / Vista 32 / Vista 64 / windows 7(SoftAP) / Linux / MAC OS Multi-Language: English / German / French / Italian / Spanish / Traditional Chinese / Simplified Chinese / Japanese / Arabic / Portuguese / Korean / Russian.