

USB 802.11N 150M WIRELESS Module



Spotlight:

- ⊙ Exceptional wireless speed up to 150Mbps
- ⊙ Wireless security encryption easily at a push of QSS button
- ⊙ Supports sony PSP for online game

Product Features

- ⊙ 150Mbps wireless transmission rate
- ⊙ Provides two methods of operation: Infrastructure and Ad-Hoc
- ⊙ Quick Secure Setup, complies with WPS for worry free wireless security
- ⊙ Supports 64/128-bit WEP, complies with 128 bit WPA standard(TKIP/AES), supports MIC, IV Expansion, Shared Key Authentication, IEEE 802.1X
- ⊙ Supports Sony PSP for online game
- ⊙ Supports Windows 2000/XP/Vista/win7 OS
- ⊙ Seamlessly compatible with 802.11b/g/n devices

Product description

This product is designed to provide a high-speed and unrivaled wireless performance for your computer. With a faster wireless connection, you can get a better Internet experience, such as downloading, gaming, video streaming and so on.

The this product Lite N USB Adapter complies with IEEE 802.11g, and IEEE 802.11b standards. It can perfectly interoperate with all the 802.11n/g/b devices. The this product auto-sensing capability allows high packet transfer rate of up to 150Mbps for maximum throughput.

Additionally, the this product supports QSS function, which can help you create a wireless connection with effortless security setup, to prevent outside intrusion and protect your personal information from being exposed.

Featuring high performance transmission rates, simple installation and adaptability, as well as strong security, the this product Lite N USB Adapter is a perfect solution for small office and home needs.

Product Specifications

Software Specification	
Standards	IEEE 802.11n, IEEE 802.11g, IEEE 802.11b
Wireless Signal Rates With Automatic Fallback	11n: Up to 150Mbps 11g: Up to 54Mbps 11b: Up to 11Mbps
Frequency Range	2.4-2.4835GHz
Wireless Transmit Power	15dBm(MAX EIRP)
Modulation Type	OFDM/CCK/16-QAM/64-QAM
Receiver Sensitivity (without Standards antenna)	130M: -68dBm@10% PER 108M: -68dBm@10% PER 54M: -68dBm@10% PER 11M: -85dBm@8% PER 6M: -88dBm@10% PER 1M: -90dBm@8% PER
Work Mode	Ad-Hoc Infrastructure
Wireless Security	64/128 bit WEP WPA/WPA2, WPA-PSK/WPA2-PSK (TKIP/AES)
Support Operating System	Windows 2000/XP/Vista/win7

Hardware Specification	
Certifications	CE, FCC
Operating Temperature	0°C~40°C (32°F~104°F)
Storage Temperature	-40°C~70°C (-40°F~158°F)
Relative Humidity	10% ~ 90%, non condensation
Storage Humidity	5%~95% non-condensing
Dimensions	37.5*15mm

Package Size:

Bulk

Pcs/box Carton	Net weight (g)	Gross weight (g)	Cubic meter(mm)
150	375g	420g	340*185*20mm