

Wireless LAN USB 11g Adapter W/Ext. Antenna

SK-2203S-V3 is the world's smallest WLAN USB Adapter which fully supports the features and functional compliance of IEEE 802.11b/g standard.

It enables the deployment the latest update WMM™ (Wi-Fi Multimedia) standard and is designed to provide good performance with minimum power consumption and enhance the advantages of robust system and cost.

SK-2203S-V3 is targeted at competitive price-performance, better power management, high volume desktop and notebook PCs.

Features

- 2.412GHz ~ 2.484GHz unlicensed ISM frequency band.
- Operating distance of up to 300 meters in free space.
- Support WMM™ (Wi-Fi Multimedia) function.
- Support USB 2.0/1.1 interface.
- 64-bit, 128-bit or 256-bit WEP/WPA/WPA2
- Support for Microsoft Windows 2000, XP, XP x64, MAC, Linux and Vista.
- Easy operation and setting up.



Specifications

Product	Wireless LAN 11g USB Adapter
Chipset	Atheros 5524
Standard	IEEE 802.11b, IEEE 802.11g
Spread Spectrum	IEEE 802.11b : DSSS (Direct Sequence Spread Spectrum) IEEE 802.11g : OFDM (Orthogonal
Modulation Method	IEEE 802.11b : DBPSK / DQPSK / CCK IEEE 802.11g : BPSK, QPSK, 16QAM, 64QAM
Data Rate	IEEE 802.11b : DBPSK / DQPSK / CCK IEEE 802.11g : BPSK, QPSK, 16QAM, 64QAM
Operation Mode	300m, depending on surrounding environment
Antenna	External SMA antenna(2dBi)
Power Consumption	Transmit : < 270mA Receive : < 160mA
Security	WEP(64/128/256bit), WPA, WPA-PSK, WPA2, WPA2, TKIP/AES
I/O Interface	USB 2.0/1.1
LED	Green LED indication
Operating System	Windows 2000, XP, Windows 2000, XP
Operating Temperature	0° ~ 55° Celsius
Storage Temperature	-20° ~ 70° Celsius
Humidity	5 ~ 90% (non-condensing)
Size	87(L) x 27(W) x 13.8(H) mm Antenna: 117(L) x ϕ 10mm
Weight	16g Antenna: 10g
Cerification	CE, FCC