



108M Wireless PCI Card

Features

- Complies with IEEE 802.11g, IEEE 802.11b
- With Athores solution
- 32-bit PCI connector
- Provides 64/128/152-bit WEP Encryption,
- Ports WPA/WPA2, IEEE 802.1X, TKIP, AES
- Provides simple configuration and supervisor program
- Supports Ad-Hoc/Infrastructure modes
- Supports Wireless Roaming, can move among different AP and no break
- Detachable reverse SMA connector Antenna



SK-S520A

Specifications

Products	108M Wireless PCI Card
Standards	IEEE 802.11g; IEEE 802.11b; CSMA/CA with ACK
Interface	32-bit PCI
Frequency	2.4~2.4835GHz
Radio Data Rate	108/54/48/36/24/18/12/9/6/11/5.5/3/2/1Mbps (Auto Rate Sensing)
Spread Spectrum	DSSS
Modulation	1M DBPSK; 2M DQPSK; 5.5M, 11M CCK; 6M, 9M, 12M, 18M, 24M, 36M, 48M, 54M, 108M OFDM;
Transmission Distance	Indoor up to 100m, outdoor up to 300m (Standard transmission distance, it is limited in an environment). Indoor up to 200m, Outdoor up to 830m (Adopts 2x to ex eXtended Range™ WLAN transmission technology, it is limited in an environment)
Transmit Power	17dBm(Typical)
Antenna	2dBi
Data Security	WPA/WPA2; 64/128/152 BIT WEP; TKIP/AES
LED Indicator	Status
Power Consumption	Typically 685mA in full Transmit (TX), 515mA in full Receive (RX)
Environment	Operating Temperature: 0°C~40°C (32°F~104°F) Storage Temperature: -40~70°C (-40°F~158°F) Operating Humidity: 10%~90% non-condensing Storage Humidity: 5%~95% non-condensing
Operating System	Windows 98SE/ME/2000/XP/Vista
Safety & Emission	CE, FCC, RoHS