

WL-GI-600SM

Wireless PCI 802.11g Card



GREAT FEATURES

- Up to 600% Wireless coverage over existing products
- Packet-OVERDRIVE™ sustained throughput of up to 35Mbps
- Smart Antenna Array for multipath signal propagation
- RT2600 ASIC Chipset
- IEEE802.11g (54Mbps), IEEE802.11b (11Mbps)
- Safe&Secure™ WPA, WPA-PSK, WPA2, 802.1x, WEP 64/128-bit encryption
- PCI 32-bit Plug n Play low power Interface card
- WiFi and WHQL certified
- Operating System Support: Windows Vista® 98/SE/ME/2000/XP/Linux®, MAC OS X®

SPECIFICATION

ASIC Chipset	RT2600, Packet-OVERDRIVE™, Range OVERDRIVE™ Chipset
Protocols	IEEE802.11g (54Mbps), 802.11b (11Mbps) Auto selectable 54/48/36/24/12/9/6/11/5.5/2/1Mbps
Interface	PCI 32-bit Card
Frequency	2.4~2.4835GHZ, DSSS and OFDM technology. Adhoc and Infrastructure
Transmit Distance	Outdoor: 700m* (depends on environmental factors)
Transmit Power	18dBm (typical), removable SMA antenna type
Security	WPA, WPA-PSK (TKIP/AES), WPA2, WEP 64/128-bit, 802.11i
Status LEDs	LINK/ACT
Environment	Operating Temperature: 0°c~40°c Operating Humidity: 10%~90% RH, non condensing Storage Humidity: 5%~90% RH, non condensing
Operating Systems	Windows®98/SE/ME/2000/XP Windows®Vista Linux® MAC OS X® or higher
Conformance	CE, FCC, RoHS, WiFi, IEEE802.x



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