CS-WLG-1204

Features

- High-speed IEEE802.11g(54 Mbps) networking for your notebook computer
- Data rates up to 54 Mbps -- 5 times faster than IEEE802.11b
- Also compatible with IEEE 802.11b
- Wireless security With up to 128-bit WEP encryption

Specifications



CS-WLG-1204

Standards	802.11b/g
Channels	11 Channels (USA),13 Channels (Europe)
	14 Channels (Japan)
Speed	Up to 54Mbps (Wireless),
LED	Power, Link
Output Power	12 dBm
Modulation	802.11b: CCK (11 Mbps), DQPSK (2 Mbps),
	DBPSK(1 Mbps); 802.11g: OFDM
WEP Key Bits	64 Bit and 128 Bit
Interface	WA4270: CardBus
	WA4470: PCI
Dimensions	115 x 54 x 7.5 (mm), 4.5 x 2.1 x 0.3(inch)
$(W \times D \times H)$	
Weight(Net /Gross)	47g(166oz)
Power	3.3V Bus powered
EMI/EMC Certification	FCC A, CE

Environments

Operating Temp.	0oC to 40oC (32oF to 104oF)
Storage Temp.	-40°C to 200C (-40°L to 128°L)
Operating	20% to 85%, relative humidity,
Humidity	non-condensing
Storage Humidity	20% to 90%, relative humidity,
	non-condensing

Ordering Information

CS-WLG 1204	IEEE 802.11g Wireless Cardbus Adapter
CS- WLG 1204	IEEE 802.11g Wireless PCI Adapter

<u>Benefits</u>

- Operates in the 2.4Ghz frequency spectrum with throughput of up to 54 Mbps
- Adheres to IEEE802.11g standards, and backwards compatible with IEEE802.11b products
- 32-Bit CardBus Interface
- Up to 128-bit WEP encryption
- Compatible with Windows 98SE, Millennium, 2000 and XP