## **Dynalink**WLAN PCI Adaptor

Wireless Networking for Home and Office



## **FEATURES**

- > 54 Mbps IEEE 802.11g/ 11 Mbps IEEE 802.11b
- > WEP 64/128 encryption, 802.1x, WPA, AES encryption for advanced network security
- > 54 Mbps data rate auto fallback
- > One external antenna via SMA connector
- > Expected range 100 m indoors, 300 m outdoors
- > Supports Windows 98, ME, 2000 and XP





NZ 0800 653 962 AUS 1800 063 962



12 MONTH WARRANTY



www.dynalink.co.nz www.dynalink.co<u>m.au</u>



Get Connected.

## Technical Specifications (WLG25PCI)

Host Interface	an hit DCI
nost iliteriace	32-bit PCI
Chipset	Ralink RT2500
Network Standards	802.11g/ 802.11b
Transmission Technology	OFDM (802.11g), DSSS (802.11b)
Modulation Techniques	DBPSK, DQPSK, CCK, 16QAM, 64QAM
Data Rates	802.11g: 54, 48, 36, 24, 18, 12, 9, 6 Mbps
	802.11b: 11, 5.5, 2, 1 Mbps
Network Architectures	Infrastructure and adhoc
Antenna Type	One external antenna via SMA connector
Expected Range	Indoor 100 m, outdoor 300 m
Power Consumption	3.3V 350mA TX, 250mA RX, 18mA standby
Security	Supports WEP 64/128 encryption, 802.1x, WPA, AES encryption
	for advanced network security
Operating system support	Windows 98, ME, 2000, XP
LED Indicators	Power/Activity status
Operating environment	o to 55°; humidity 5 to 95% (non-condensing)

