



Connect your notebook or desktop computer to a network



What is Wireless G+ MIMO?

Wireless G+ MIMO (Multiple Input Multiple Output) is based on a smart antenna technology that builds upon the widely deployed 802.11g standard by increasing speed, coverage and reliability of wireless systems. Wireless G+ MIMO is ideal for users looking for greater range and faster speeds for downloading music from the Internet, sharing photos and gaming online.

Using a Belkin Wireless G+ MIMO Notebook Card with an existing Wireless G network will result in 20% better range. Work further and better from your favourite hotspot.

Benefits

Further wireless range over 802.11g

Belkin G+ MIMO delivers the industry's best wireless coverage, extending your range with improved reliability and fewer drops

10x the wireless speed

10 times faster than 802.11b and double the speed of 802.11g

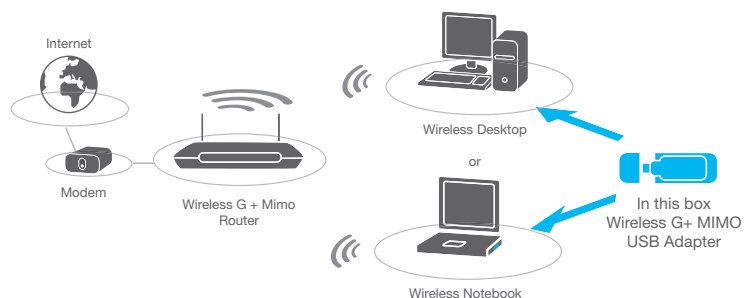
Guaranteed interoperability

G+ MIMO is Wi-Fi® certified and seamlessly interoperates with a mixture of Belkin's G+ MIMO, Pre-N and legacy 802.11b/802.11g devices

Improves performance of legacy

802.11g and 802.11b networking devices

In mixed networking environments, Belkin G+ MIMO products increase 802.11g and 802.11b performance up to 20%



Lifetime Warranty and Free Tech Support

For product enquiries, call:
1800-BELKIN Aus
0800-BELKIN NZ

For additional solutions, please visit us at belkin.com/anz

Check out the other networking solutions from Belkin



Wireless G+ MIMO Notebook Card (F5D9010au)



Wireless G+ MIMO Router (F5D9230au-4)



Wireless G+ MIMO Modem Router (F5D9630au-4A)



Wireless Pre-N Router (F5D8230au-4)



Wireless Pre-N Notebook Card (F5D8010au)



Wireless Pre-N Desktop Card (F5D8000au)

Technical Specifications

Operating System Support for Easy Install Software

Windows® 98SE, Me, 2000, XP, and Mac OS® X

Host Interface 2.0 USB Interface

Network Card LED Indicators 2 LEDs: Activity, Link

Operating System Support Windows 2000, XP

Antenna Dual on-board antennas with 1 dBi antenna gain

Operating Range (Metres)* 100 metres
*Products were tested in an outdoor environment. Actual speed and distance will vary depending on interference, network traffic, building materials and other conditions.

Wireless Channels
802.11b/g North America 1-11
Europe 1-13
Australia 1-13
Most of Asia 1-13

Wireless Security WPA & WPA2 – AES, TKIP
WEP – 64-bit, 128-bit

Environmental Specifications	Temperature	Humidity
Operating:	32-140 degrees F (0-60 degrees C)	Max. 85% (non-condensing)
Storage:	-4-176 degrees F (-20-80 degrees C)	Max. 90% (non-condensing)

Regulatory FCC B ID (EMC & Wireless), ICES (EMC & Wireless), ETS 300 328, ETS 300 836 (Wireless), EN50081, 50082, 60950, 6100-3-2, 61000-3-3 (EMC), RoHS, C-Tick, Wi-Fi, WHQL

Warranty Manufacturer's Lifetime Warranty

Technical Support Free Technical Support