

## HG-770

**Performance improved Wireless extended range enhanced Share Broadband Internet Access around Home/ office...**

- Fast 802.11b/g 54Mbps speed
- Flexible mounting for wall/ desktop
- USB interface, Plug and play
- Compatible with all 802.11b/g devices
- Seamless roaming with profiles
- Comply to Windows XP WLAN-Secure 64/128
- bit WEP-WPA/WPA2 Supported



Host interface	USB 2.0/1.1
Network standard	IEEE 802.11b/g
Data rate	54Mbps with automatic fall back
Modulation	64QAM(54Mbps), QPSK(11Mbps)
Technology	OFDM/CCK/DSSS
Network Architecture	Infrastructure and ad-hoc Types
Operating Frequency	2.412-2.462GHz(N.America); 2.412-2.484GHz(Japan); 2.412-2.472GHz(Europe ETSI); 2.457-2.462GHz(Spain); 2.457-2.472GHz(France)
Operating channels	11 for N.America, 14 Japan, 13 Europe(ETSI)
Country Domain Selectable	
RF output power	19dBm(at nominal temp. range)
Antenna module	6dBi high gain antenna with 60deg wide coverage
Receiver Sensitivity	54Mbps: -69dBm
Power consumption	TX power consumption: 364 mA RX power consumption: 253 mA
WEP	64/128-bit WEP/TKIP/AES
Utility	Mobile control center: Integrate all tools and indicate real time status information on system tray Wireless setting: Diagnose and configure your wireless network settings with on-line trouble shooting feature. Mobile manager: Support automatic roaming and network reconfiguration between different locations Site survey: Explore your wireless networking topology through a handy way Live Update: Download the newest driver and utilities from Internet
Windows XP Compatibility	Native support for all built-in WLAN functions, like Zeroconfig, Media Sense and 802.1x
Support OS	Windows 98SE, ME, 2000, XP
LED Indicators	Link and Power
Operating Temperature	-0 ~ 65°C
Storage Temperature	-20~ 85°C
Humidity(non-condensing)	5~95%
Dimension	116.5x 70.0 x 17.8 mm
Weight	75g