Wireless Gaming Adapter

- ●150M date rate, 2.4GHz, 802.11g/b/n
- ●WPA data security, TKIP/AES encryption, 64/128-bit WEP encryption
- ●Provides Bridge(AP/Client) mode
- ●2dBi Antenna

Description:

The WA3050/01 is fully compliant with IEEE802.11g/b/n standards. It can help you extend from the wired network to the wireless network, free from the cabling troubles. It is the best choice for SOHO and small enterprise users. provides AP and Client mode with bridge. and gives you 802.11n performance up to 150Mbps.

Features:

- ◆ Supports 64/128-bit WEP, complies with 128 bit WPA standard(TKIP/AES)
- ◆ Supports 135/121.5/108/81/54/40.5/27/13.5/65/58.5/52/39/26/19.5/13/6.5/54/48/ 36/24/18/12/9/6/11/5.5/2/1Mbps wireless LAN data transfer rates
- ◆Provides Bridge(AP/Client) mode
- ◆Wireless speed up to 150Mbps when connected to 11n device
- ◆Wireless security encryption easily at a push of "WPS" button
- ◆Seamlessly compatible with 802.11b and 802.11g devices
- ◆2dBi Fixed Antenna

Specifications:

Software Specification	
Standards	IEEE 802.11n, IEEE 802.11g, IEEE 802.11b
Wireless Signal Rates With Automatic Fallback	11n: Up to 150Mbps (Dynamic) 11g: Up to 54Mbps (Dynamic) 11b: Up to 11Mbps (Dynamic)
Frequency Range	2.4-2.4835GHz
Wireless Transmit Power	20dBm(MAX)
Modulation Type	DBPSK,DQPSK,CCK, OFDM
Receiver Sensitivity	135M: -68dBm@10% PER 54M: -68dBm@10% PER 11M: -85dBm@8% PER
Wireless Range	Indoors up to 100m, Outdoors up to 300m

Wireless Security	**64/128 bit WEP** **WPA/WPA2, WPA-PSK/WPA2-PSK (TKIP/AES)**
Hardware Specification	
Interface	**1 10/100M Ethernet Ports**
Antenna Type	**2dBi detachable Antenna**
Power supply	**Input AC100~240V,output DC9 V/1A**
Operating Temperature	**0° C~40° C (32℉~104℉)**
Storage Temperature	**-40° C~70° C (-40℉~158℉)**
Relative Humidity	**10% ~ 90%, non condensation**
Storage Humidity	**5%~95% non-condensing**
Dimensions	**90mm × 90mm × 30 mm**