

Wireless-N Broadband Router



5dBi high gain omni-directional antenna, with strong signals and wide coverage range



WISP function supported to enable you to access to the ISP's wireless hotspots



Provides powerful online monitor function and supports URL filter and MAC address filter.

Descriptions ❖❖❖

The 308R, a device with strong signal and wide coverage area, provides a simple configuration interface which enables you to configure it with ease. It is based on the latest IEEE802.11n standard, and is backward compatible with devices of IEEE802.11b/g standards. Its WISP function enables you to access to the ISP's wireless hotspots. W308R also provides powerful online monitor function and supports URL filter and MAC filter. Meanwhile, it supports WDS function which can repeat and amplify wireless signals so as to enlarge network coverage area, and also truly supports UPnP and WMM to make your audio and video smoother. With QoS function, it can efficiently distribute the downloading rate for the clients.

Features ❖❖❖

- ▶ Supports IEEE 802.11n, IEEE 802.11g, IEEE 802.11b, IEEE 802.3, IEEE 802.3u and 802.3x standards.
- ▶ 5dBi high gain omni-directional antenna, with strong signals and long transmission distance.
- ▶ Wireless transmission rate up to 300Mbps Supports Auto MDI/MDIX
- ▶ Supports xDSL/Cable MODEM, static and dynamic IP in community broadband networking
- ▶ Includes router, wireless access point, four-port switch and firewall all in one
- ▶ Supports WPA-PSK, WPA2-PSK, and WPA-PSK & WPA2-PSK mixed security modes

PACKAGE CONTENTS

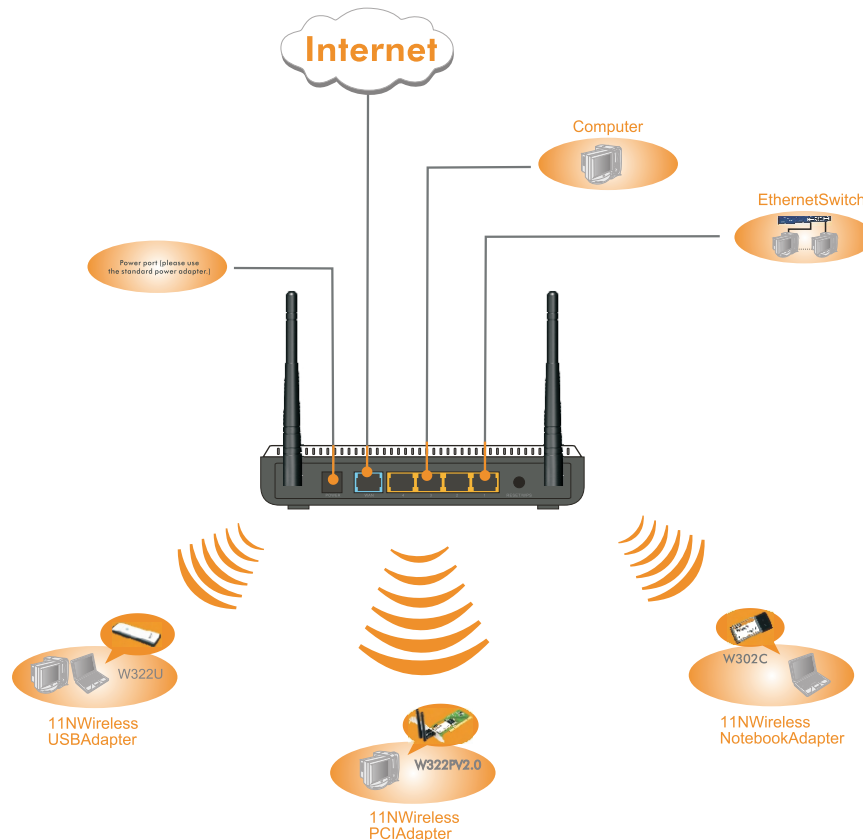
- ❖ W308R Wireless-N Broadband Router
- ❖ Quick Installation Guide
- ❖ Power Adapter
- ❖ One Software CD (User Guide and Setup Wizard included)

MINIMUM REQUIREMENTS

- ❖ Internet Explorer 5.0 or Firefox 1.0 Higher
- ❖ Network Adapter
- ❖ CD-ROM Drive

TECHNICAL SPECIFICATIONS

Standards	802.11n, 802.11g, 802.11b, 802.3, 802.3u, 802.3x
LEDs	POWER/SYS/WPS/WLAN/LAN/WAN
Ports	1 10/100Mbps auto-negotiation Ethernet WAN Port 4 10/100Mbps auto-negotiation Ethernet LAN Ports
Antenna	5dBi non-detachable antenna
Frequency	2.4GHz
Input Voltage Range	220V
Output Voltage Range	9V=1A
Operating Temperature	0°C ~ 40°C
Storage Temperature	-40°C ~ 70°C
Operating Humidity	10% ~ 90% RH non-condensing
Storage Humidity	10% ~ 90% RH non-condensing
Certificates	FCC ,CE ,RoHS,WEEE
Wireless Security	WPA-PSK,WPA2-PSK,WPA-PSK&WPA2-PSK
Dimensions	172mm×110.2mm×31mm
Functions	MAC address-based access control ,UPnP,DDNS,SNTP,virtual server, DMZ host, ,DHCP server/client,WDS .



Model No.: W308R