

300Mbps

Wireless-N Router
with Three Internal
Antennas



300Mbps Wireless-N Router

Triple Internal Antenna

Wireless Speed up to 300Mbps

WPS Supported



BRIEF INTRODUCTION ❖❖

W301R wireless-N broadband router utilizes advanced MIMO technology and increases over 8 times transmission range of ordinary 802.11g products. Compatible with IEEE802.11n (Draft 2.0) and IEEE802.11g/b standards, it can provide up to 300Mbps stable transmission rate. Additionally, it integrates router, wireless access point, four-port Gigabit switch and firewall in one. In addition, its extraordinary intelligent software, Setup Wizard, makes the device's installation more convenient.

PRODUCT FEATURES ❖❖

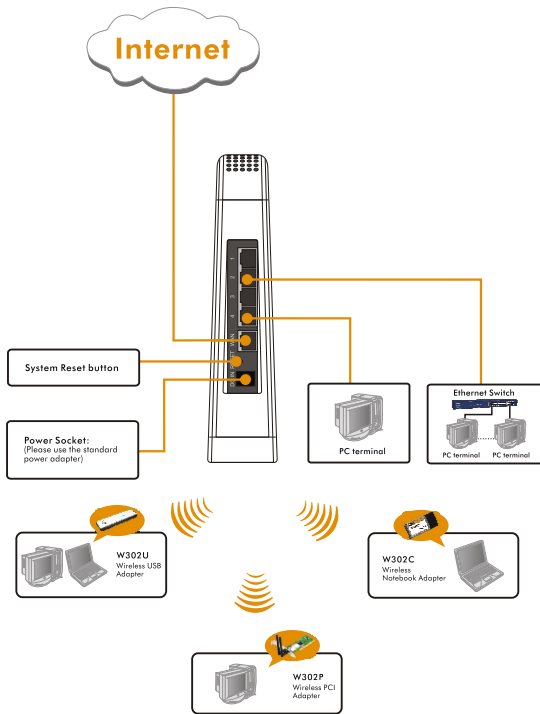
- ▶ Integrates router, wireless access point, four-port switch and firewall in one
- ▶ Provides 300Mbps receiving rate and 300Mbps sending rate
- ▶ Supports WPS (Wi-Fi Protected Setup) wireless configuration and encryption method
- ▶ Supports WMM to make your voice and video more smooth
- ▶ Setup Wizard support for fast and easy configurations

WHAT THIS PRODUCT DOES

To create a high speed wireless network with the wireless-N router

BENEFITS

- Integrates router, wireless access point, four-port switch and firewall in one
- Supports WMM to make your voice and video more smooth



TECHNICAL SPECIFICATIONS

Standards	IEEE 802.3, IEEE 802.3u, IEEE 802.3ab, IEEE 802.3x, SNMP, IEEE802.11b, IEEE802.11g, IEEE802.11n
Connection type	PPPOE, Dynamic IP, Static IP, L2TP, PPTP
Encryption mode	64/128bit WEP, WPA/WPA2 and WPA-PSK/WPA2-PSK
Max. Wireless Speed	Up to 300Mbps
Frequency	2.4-2.5GHz
Interface	1 10/100Mbps WAN port, 4 10/100Mbps LAN ports, 1 power port
Buttons	Reset/WPS button
Antenna	3 internal antennas with 2.5dBi gain
Power Rating	DC 12V, 1A
Operating Temperature	0 to 40°C
Operating Humidity	10% ~ 90% RH non-condensing
Storage Temperature	-40 to 70°C
Storage Humidity	5% ~ 90% RH non-condensing
Dimension (WxDxH)	
Gross Weight	
Certificate	CE, RoHS

PACKAGE CONTENTS

- W301R Wireless-N Broadband Router
- Power Adapter
- Quick Installation Guide
- CD (User Guide included)

MINIMUM REQUIREMENTS

- 300Mbps Wireless-N Router
- Wireless adapters
- Microsoft® Internet Explorer® 5.0, Firefox® 2.0 or Safari® 1.4 or higher

Model No.: W301R