netis®

Easy Network, Trustable

300Mbps Wireless N Router

WF-2409

300 Mbps	**WISP**	**WDS**	**Repeater**	**Multi SSID**
QoS	**WPS**	**Easy Setup**	**5dBi**	

◎ **Features**:

> Wireless N speed up to 300Mbps

> Multi-wireless modes to expand the wireless network: AP, WDS, AP+WDS, Client, Repeater, multiple AP

> Intelligent QoS assures the quality of applications and multimedia streaming

> 3*5dBi high gain detachable antennas provide better signal coverage and reception

> Wireless diversity technology optimize your wireless connection

> Fast setup the router with the setup CD

◎ **Brief**:

The netis WF-2409 300Mbps Wireless N Router is a combined wired and wireless device for SOHO network applications. It's compatible with 802.11b/g/n devices and provides the wireless transfer speed up to 300Mbps, offering a powerful performance on online gaming, video streaming, and VoIP phone calling. Bundled with three 5dBi high gain antennas, it ensures a better wireless coverage and allows you to enjoy the wireless freedom anywhere around your home. Moreover, with the Setup CD and WPS button, it can help you to build your wireless network in a snap. with 3 external 5dBi antennas and wireless diversity technology enable to bump up and optimize your wireless coverage and connection.

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Specification:

Wireless

Standards	IEEE 802.11b, IEEE 802.11g, IEEE 802.11n
Signal Rate	Up to 300Mbps
Frequency Range	2.4-2.4835GHz
Transmit Power	20dBm(MAX)
Data Transfer Rate	802.11n: 40MHz(300Mbps, 270Mbps, 240Mbps, 180Mbps, 120Mbps, 90Mbps, 60Mbps, 30Mbps) 　　　　20MHz (144Mbps, 130Mbps, 115Mbps, 86Mbps, 57Mbps, 43Mbps, 28Mbps, 14Mbps) (Auto-Sense) 801.11g:(54Mbps, 48Mbps, 36Mbps, 24Mbps, 18Mbps, 12Mbps, 11Mbps, 9Mbps, 6Mbps) 802.11b:(11Mbps,9Mbps, 6Mbps, 5.5Mbps, 2Mbps, 1Mbps)
Wireless Mode	AP, WDS, AP+WDS, Repeater, Client, Multiple AP
Wireless Security	64/ 128-bit WEP　　WPA-PSK/ WPA2-PSK (TKIP/AES)　　SSID Broadcast Enable/ Disable　　Wireless MAC Filtering

Hardware

Standard	IEEE 802.3 10Base-T, IEEE 802.3u 100Base-TX
Interface	1 * 10/100M Auto MDI/MDIX RJ45 WAN port 4 * 10/100M Auto MDI/MDIX RJ45 LAN port
LED	PWR,WPS, SYS, WLAN, WAN, LAN1-LAN4
Button	Default, WPS
Antenna	3 * external 5dBi antennas
Power Supply	DC 9V/ 500mA (Output)
Dimensions(L x W x H)	145 x 155 x 35 mm
Weight	273g

Software

WAN Type	DHCP(Dynamic IP), PPPoE, Static IP, WISP
Port Forwarding	Virtual Servers, Port Triggering, UPnP, DMZ, FTP Private Port
QoS	WMM, Application Priority, Bandwidth Control
Access Control	IP/ MAC/ Domain filtering
VPN Pass-through	PPTP, L2TP, IPSEC
Others	DDNS, Static Routing, Firmware upgrade

Others

Certification	FCC, CE, KC, NCC, BSMI
Environment	Operating Temperature: 0℃~40℃　　　Storage Temperature: -40℃~70℃ Operating Humidity: 10%~90% non-condensing　　Storage Humidity: 5%~90% non-condensing
Package	1 *WF2409　1 * Quick Installation Guide　1 *Setup CD　1 * Power Adapter　1 * Ethernet Cable　1 * Cradle

Topological Graph:

Related products

DL4102
Wired ADSL2+ Modem

WF2109
300Mbps Wireless N USB Adapter

WF2113
300Mbps Wireless N PCI-E Adapter

AD1101
Fast Ethernet PCI Adapter

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