

# netis

Easy Network, Trustable

## 300Mbps Wireless N Router

### WF2409



#### 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
- >Easy setup wizard providing quick and hassle free installation

#### Brief:

The netis WF2409 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.

[www.netis-systems.com](http://www.netis-systems.com)

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#### Specification:

Wireless	
Standard	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) 802.11g:(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, WOL, Remote Management, Firmware upgrade
Others	
Certification	FCC, CE, KC, NCC, BSMI
Environment	Operating Temperature: 0°C~40°C Operating Humidity: 10%~90% non-condensing Storage Temperature: -40°C~70°C Storage Humidity: 5%~90% non-condensing
Package	1 *WF2409 1 * Quick Installation Guide 1 * Power Adapter 1 * Ethernet Cable 1 * Cradle

#### Topological Graph:



#### Related products

- DL4102**  
Wired ADSL2+ Modem
- WF 2109**  
300Mbps Wireless N USB Adapter
- WF2113**  
300Mbps Wireless N PCI-E Adapter
- AD 1101**  
Fast Ethernet PCI Adapter