



netis®

Easy Network, Trustable

# 300Mbps Wireless N Gigabit Router

## WF2415



### Features:

- >Wireless N speed up to 300Mbps
- >All Gigabit ports ensure ultimate transfer speeds
- >Multi-wireless modes to expand the wireless network: AP, WDS, AP+WDS, Client, Repeater
- >Easy wireless security encryption with single WPS button
- >2\*5dBi high gain antennas provide better wireless signal coverage and reception
- >Quick setup, with built-in management page

### Brief:

The netis WF2415 300Mbps Wireless N Gigabit Router is a combined wired/wireless network connection device integrated with internet-sharing router and 4-port switch. It creates wireless network with incredibly high speeds of up to 300Mbps, which ensures that you are free to simultaneously enjoy multiple high-bandwidth consuming and interruption sensitive applications such as streaming HD video, sharing large files and playing online games.

## 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) 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 802.3u1000Base-TX
Interface	1 * 10/100/1000M Auto MDI/MDIX RJ45 WAN port 4 * 10/1000M Auto MDI/MDIX RJ45 LAN port
LED	PWR,WPS, SYS, WLAN, WAN, LAN1-LAN4
Button	Default, WPS
Antenna	2 * external 5dBi antennas
Power Supply	DC 12V/1A(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, 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 * WF2415    1 * Quick Installation Guide    1 * Power Adapter    1 * Ethernet Cable    1 * Cradle

## Topological Graph:



### Related products

- DL4102**  
Wired ADSL2+ Modem
- WF2113**  
300Mbps Wireless N PCI-E Adapter
- AD1103**  
Gigabit Ethernet PCI-E Adapter
- WF2118**  
300Mbps Wireless N PCI Adapter