

## Brief:

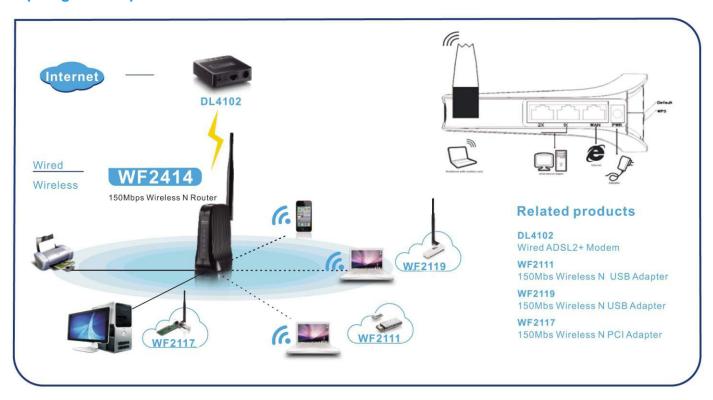
The netis WF2414 150Mbps Wireless N Router is a combined wired and wireless device for SOHO network applications. It's compatible with 802.11b/g/n devices and provides the wireless transfer speed up to 150Mbps, offering a better performance on web surfing, emailing, and file sharing. Bundled with the external 5dBi antenna, it builds up a broad wireless coverage and allows you to enjoy the wireless freedom anywhere around your home. Moreover, it supports multi-wireless modes including AP, WDS, AP+WDS, Repeater, Client, to expand your wireless network easily.

## Specification:

tandards	IEEE 802.11b, IEEE 802.11g, IEEE 802.11n
Signal Rate	Up to 150Mbps
requency Range	2.4-2.4835GHz
ransmit Power	20dBm(MAX)
Data Transfer Rate	802.11n: 40MHz(150Mbps, 135Mbps, 120Mbps, 90Mbps, 60Mbps, 45Mbps, 30Mbps, 15Mbps) 20MHz(72Mbps, 65Mbps, 57Mbps, 43Mbps, 28Mbps, 21Mbps, 14Mbps, 7Mbps) (Auto-Sense) 801.11g:(54Mbps, 48Mbps, 36Mbps, 24Mbps, 18Mbps, 12Mbps, 11Mbps, 9Mbps, 6Mbps) 802.11b:(11Mbps, 9Mbps, 6Mbps, 5.5Mbps, 2Mbps, 1Mbps)
Vireless 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
nterface	1 * 10/100M Auto MDI/MDIX RJ45 WAN port 2 * 10/100M Auto MDI/MDIX RJ45 LAN port
.ED	PWR,WPS, WAN, 1X-2X
Button	Default, WPS
Antenna	1 * external 5dBi antenna
Power Supply	DC 9V/500mA(Output)
Dimensions(L x W x H )	49 x 88 x 115 mm
Weight	125g
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
/PN Pass-through	PPTP, L2TP, IPSEC
Others	DDNS, Static Routing, WOL, Remote Management, Firmware upgrade
Others	
Certification	FCC, CE
Environment	Operating Temperature: 0°C~40°C Storage Temperature: -40°C~70°C

## **Topological Graph**:

Package



1 \* WF2414

1 \*Power Adapter

1 \* Ethernet Cable