netis®
Easy Network, Trustable

150Mbps WirelessN High Power USB Adapter
WF2505

150 Mbps	High Power	5dBi Detachable	Soft AP	Win8 & 8.1

MAC OS Compatible with	Linux Compatible with

Features:

>Excellent wireless N speed up to 150Mbps

>High transmission power to boost wireless signal for further distance

>5dBi detachable antenna design allowing for stronger antenna upgrade

>Soft AP mode for local network sharing

>1.8 meters USB extension cable with 2 USB 2.0 connection for full power function

>Compatibilities: Windows XP/Windows Vista/Windows 7/Windows 8/Window 8.1, MAC OS 10.4~10.9 and Linux

Brief:

The netis WF2505 150Mbps Wireless N High Power USB Adapter is a high power wireless adapter up to 2X wireless range than the normal one. With 5dBi detachable antenna design, it allows for better alignment and stronger antenna upgrade. Coupled with a 1.8m USB extension cable, it's convenient for the installation and deployment.
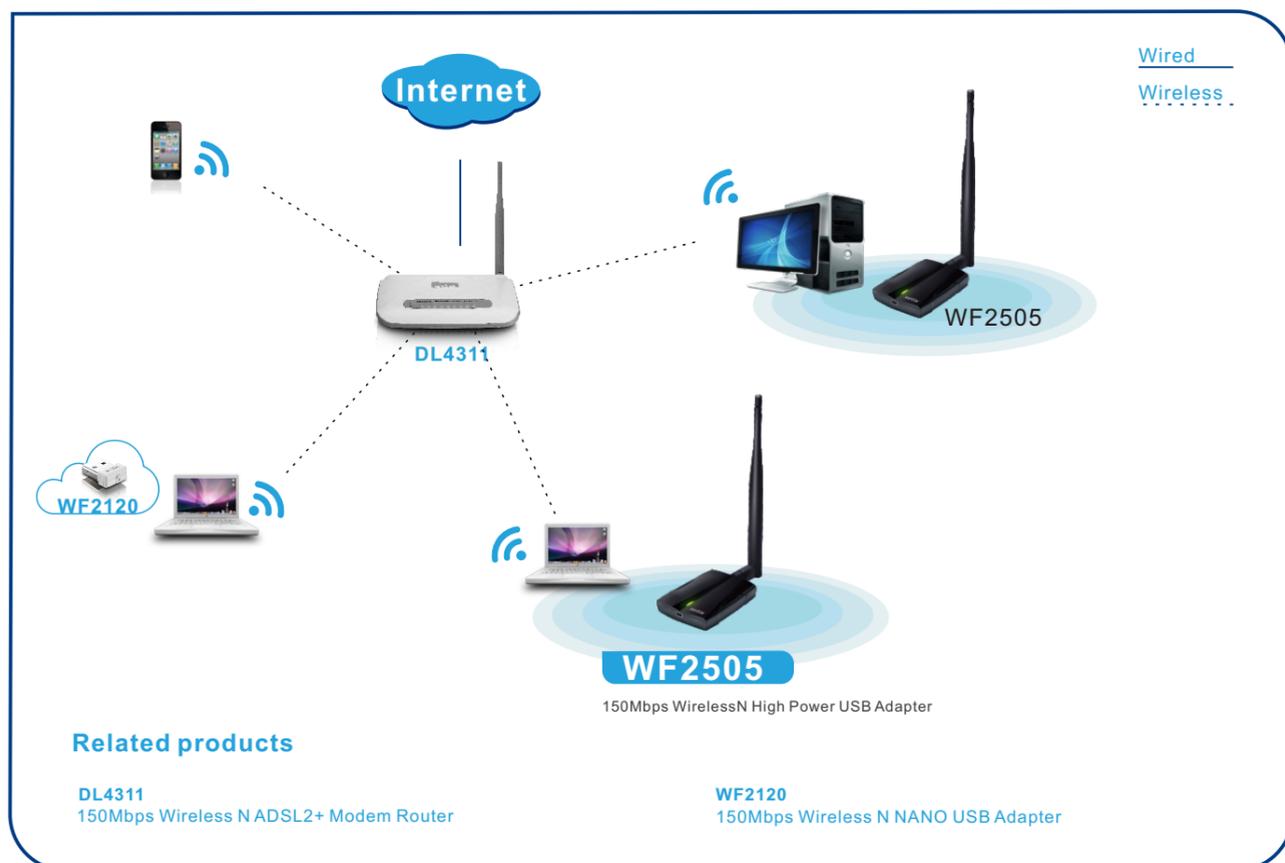

150Mbps Wireless N High Power USB Adapter
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Specification:

Wireless

Standards	IEEE 802.11b, IEEE 802.11g, IEEE 802.11n
Signal Rate	Up to 150Mbps
Frequency Range	2.4-2.4835GHz
Transmit Power	<20dBm (For countries using CE Standards) <27dBm (For countries using FCC Standards)
Modes	Station, Access Point
Wireless Security	Support 64/128-bit WEP, WPA-PSK/WPA2-PSK

Hardware

Port	USB 2.0
Button	WPS
Antenna	1 * detachable external 5dBi antenna
Dimensions(L xW x H)	74×55×12 mm

Others

Certification	FCC, CE
System Requirements	Windows XP (32/64bits), Windows Vista (32/64bits), Windows 7 (32/64bits), Windows 8 (32/64bits), Windows 8.1 (32/64bits), MAC 10.4/10.5/10.6/10.7/10.8/10.9 Linux as Ubuntu 12.04/11.04
Environment	Operating Temperature: 0℃~40℃ Storage Temperature: -40℃~70℃ Operating Humidity: 10%~90% non-condensing Storage Humidity: 5%~90% non-condensing
Package	1 * WF2505 1 * USB Cable 1 * Driver CD 1 * Quick Installation Guide(Multilingual)

Topological Graph:

Internet

Wired
Wireless

DL4311

WF2505

WF2120

WF2505
150Mbps WirelessN High Power USB Adapter

Related products

DL4311
150Mbps Wireless N ADSL2+ Modem Router

WF2120
150Mbps Wireless N NANO USB Adapter