



150Mbps Wireless N Travel Router

WF2416

Features

- Wireless N speed up to 150Mbps
- Multi-wireless modes to expand the wireless network: AP, WDS, Client, Repeater
- Easy wireless security encryption with single WPS button
- Foldable Plugs and Portable design
- Build-in smart travel assistant allows for easy configuration
- US EU Plug available



WDS

QoS

5dBi
Antenna

Brief

The netis WF2416 has 150Mbps wireless speed and range to create a highly efficient mobile office or entertainment network in no time. Small design suited to providing robust wireless networking to travelers, students, or anyone else for work or play. with a multiple function switch, you would use it easliy.

Specification

Wireless	
Standards	IEEE 802.11b, IEEE 802.11g, IEEE 802.11n (WiFi 4)
Signal Rate	Up to 150Mbps
Frequency Range	2.4-2.4835GHz
Transmit Power	20dBm(MAX)
Data Transfer Rates	802.11n: 40MHz(150Mbps, 135Mbps, 120Mbps, 90Mbps, 60Mbps, 45Mbps, 30Mbps, 15Mbps) 20MHz (72Mbps, 65Mbps, 57Mbps, 43Mbps, 28Mbps, 21Mbps, 14Mbps, 7Mbps) (Auto-Sense) 802.11g: (54Mbps, 48Mbps, 36Mbps, 24Mbps, 18Mbps, 12Mbps, 11Mbps, 9Mbps, 6Mbps) 802.11b: (11Mbps,9Mbps, 6Mbps, 5.5Mbps, 2Mbps, 1Mbps)
Wireless Modes	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

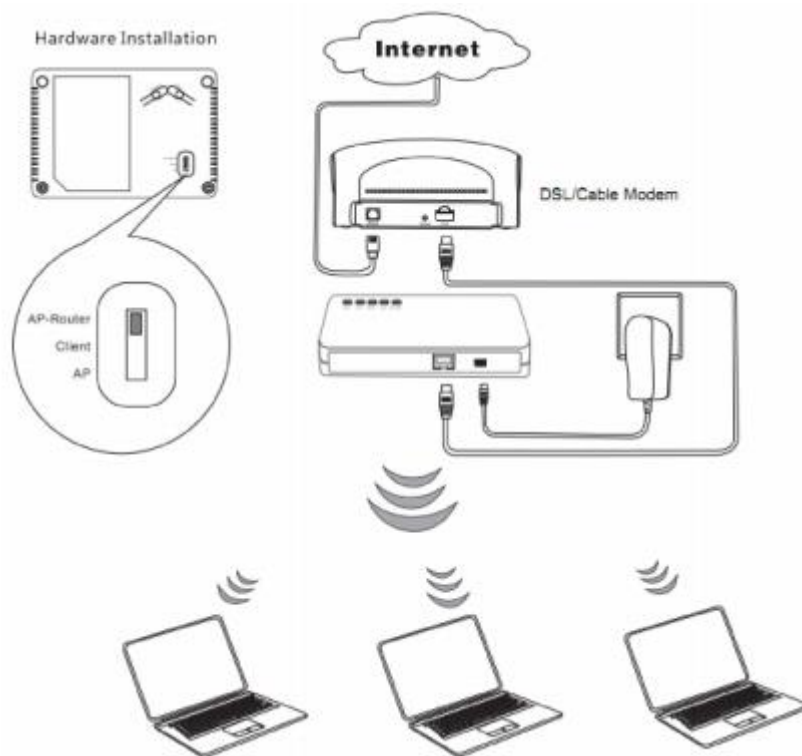
Hardware	
Standards	IEEE 802.3 10Base-T, IEEE 802.3u 100Base-TX
Interfaces	1 * 10/100M Auto MDI/MDIX RJ45 WAN/LAN port
LED Indicators	SYS
Buttons	Default, WPS
Antenna	1 * internal 4dBi antenna
Power Supply	100-240V AC
Dimensions (L xW x H)	7.4*7.4*2.5 CM
Weight	70g

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

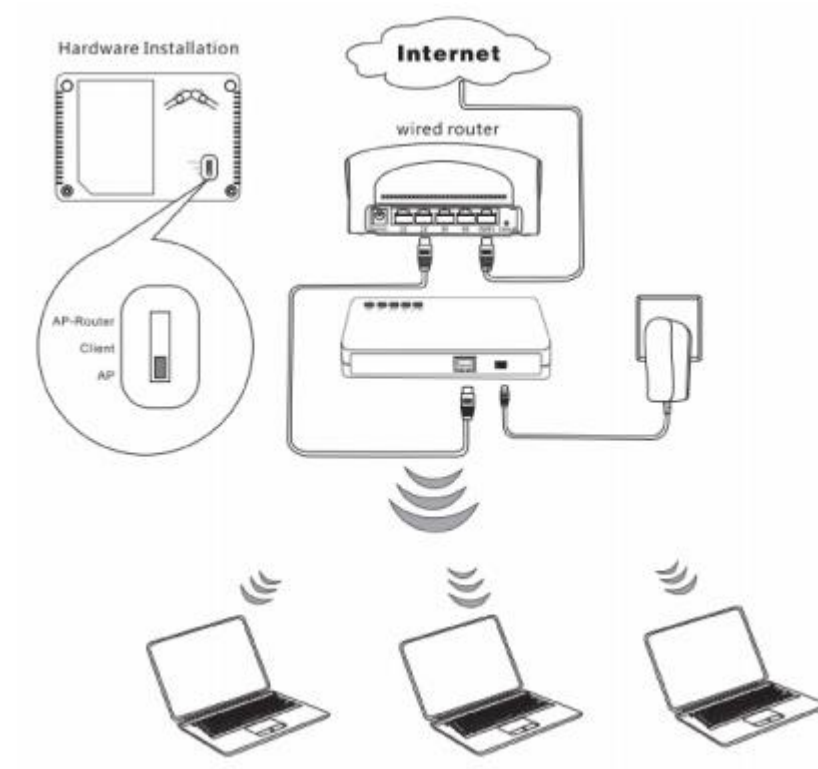
Others	
Certification	FCC, CE
Environment	Operating Temperature: 0℃~40℃ Storage Temperature: -40℃~70℃ Operating Humidity: 10%~90% non-condensing Storage Humidity: 5%~90% non-condensing
Package	1 *WF2416 1 * Quick Installation Guide 1 * Ethernet Cable

Topological Graph

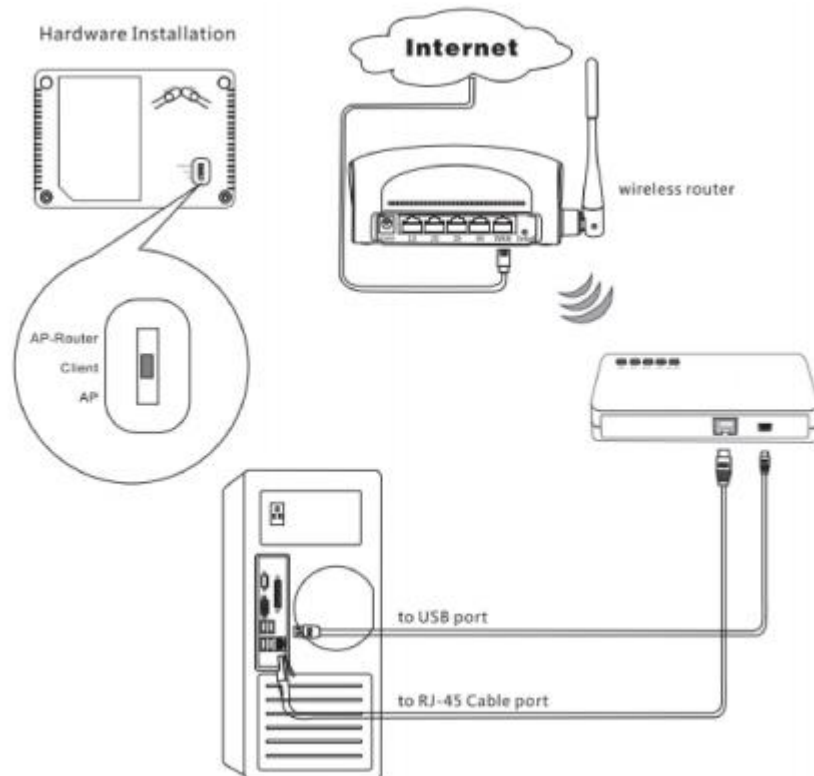
AP Router Mode



AP Mode



Client Mode



Specifications are subject to change without notice. Netis is a registered trademark of Netis Systems Co., Ltd. Other brands and product names are trademarks or registered trademarks of their respective holders. No part of the specifications maybe reproduced in any form or by any means or used to make any derivative such as translation, transformation, or adaptation without permission from Netis Systems Co., Ltd.