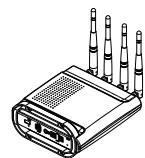# netis

WF2471
Wireless Dual Band Router
Quick Installation Guide

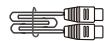## Package Contents

*This QIG is shared by netis wireless dual band router
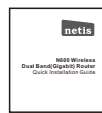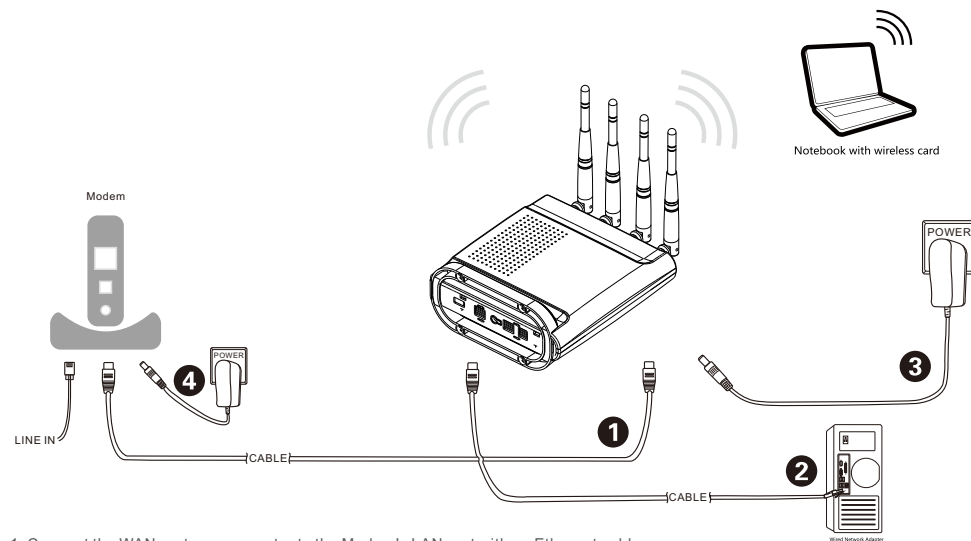
Wireless dual band router   Power Adapter

N600 Wireless
Dual Band(Gigabit) Router
Quick Installation Guide

Ethernet Cable   QIG

System Requirement
● Windows 8● Windows 7 ● Windows Vista
● Windows XP ● Windows 2000

1.Hardware Connection

Notebook with wireless card

Modem

POWER

LINE IN

CABLE

CABLE

Wired Network Adapter
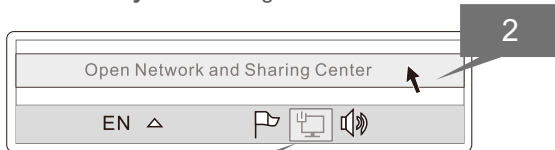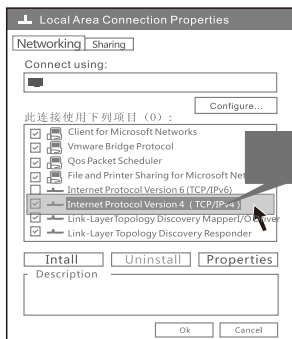
1. Connect the WAN port on your router to the Modem's LAN port with an Ethernet cable
2. Connect your computer to any LAN port on netis router with an Ethernet cable
3. Plug in the power adapter of netis router
4. Unplug your ADSL or Cable Modem power at least 15 seconds and plug it back in

2.Connecting by netis one stop setup

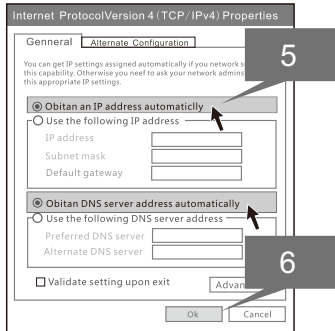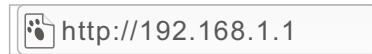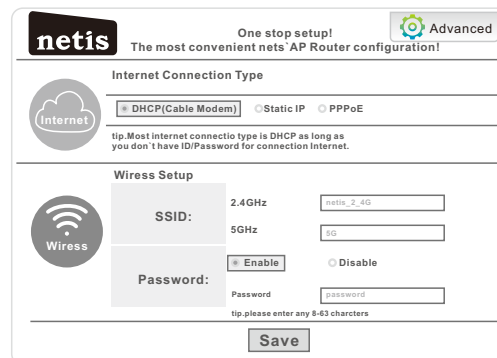**1** Set the IP address of your wired network adapter as **Automatically** as showing below

Open Network and Sharing Center

EN ▲

Local Area Connection Status

General

Connection
IPV4 Connectivity: Internet
IPV6 Connectivity: No Internet access
Media State: Enabled
Duration: 00:39:39
Speed: 100.0Mbps

Details...

Activity

Sent ———————— Received

Byes: 10,000,680 | 80,000,680

Properties   Disable   Diagnose

Close

Local Area Connection Properties

Networking   Sharing

Connect using:

Configure...

此连接使用下列项目（0）：
☑ Client for Microsoft Networks
☑ Vmware Bridge Protocol
☑ Qos Packet Scheduler
☑ File and Printer Sharing for Microsoft Net
☐ Internet Protocol Version 6 (TCP/IPv6)
☑ Internet Protocol Version 4（TCP/IPv4）
☑ Link-Layer Topology Discovery Mapperl/O driver
☑ Link-Layer Topology Discovery Responder

Intall   Uninstall   Properties
Description

Ok   Cancel

Internet ProtocolVersion 4（TCP/IPv4）Properties

Genneral   Alternate Configuration

You can get IP settings assigned automatically if you network s
this capability. Otherwise you nee? to ask your network admins
this appropriate IP settings.

◉ Obitan an IP address automaticlly
○ Use the following IP address
   IP address
   Subnet mask
   Default gateway

◉ Obitan DNS server address automatically
○ Use the following DNS server address
   Preferred DNS server
   Alternate DNS server

☐ Validate setting upon exit   Advan

Ok   Cancel

2 Open your browser and type 192.168.1.1 in the address field

http://192.168.1.1

3 Select the Internet Connection Type you use. We take DHCP for example. Configure your Wireless Setup such as SSID Password then click save to make setting effective. The connection status page will appear below

netis
One stop setup!
The most convenient nets`AP Router configuration!

Advanced

Internet Connection Type

Internet

◉ DHCP(Cable Modem)   ○Static IP   ○ PPPoE

tip.Most internet connectio type is DHCP as long as
you don`t have ID/Password for connection Internet.

Wiress Setup

Wiress

SSID:
2.4GHz   netis_2_4G
5GHz   5G

Password:
◉ Enable   ○ Disable
Password   password

tip.please enter any 8-63 charcters

Save

netis®
connection sucessfully. you had been online!

Tips 1: If you are connecting to a Broadband service that uses a dynamic connection (DHCP), you may be online already. Try opening a web browser and enter a web site. If you connect to a web site, you are fnished with your Internet setup.

Advanced
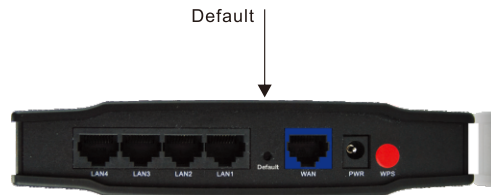
Tips 2: you would click to go to advance setting page.

Q How do I restore my Router's con guration to its factory default settings?

A With the Router powered on, press and hold the Default button on the rear panel for 8 to 10 seconds using a pin before releasing it.

Default

What can I do if I cannot access the Internet?
1) Check to see if all the connectors are connected well, including the telephone line (for your modem), Ethernet cables and power adapter.
2) Check to see if you can access the Router's web manage- ment page. If you can, please follow the following steps to solve the problem. If you can't, please refer to **Appendix 1.**
3) Make sure that you are connected to the netis Router with the computer that was originally connected to your modem, then log on to the web-based management page and browse to **'Network > MAC Clone'**, click'**Clone MAC Address'** and then click '**Save'**. Reboot the Router

MAC Clone			
Do not set the same MAC address as the wirless network card at the WISP mode.			
WAN MAC Address	78 2b cb ea 9c 2b	Restore Factory MAC	Clone MAC address
	Save		

FCC Statement
This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:
—Reorient or relocate the receiving antenna.
—Increase the separation between the equipment and receiver.
—Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
—Consult the dealer or an experienced radio/TV technician for help.
Radiation Exposure Statement This device complies with FCC radiation exposure limits set forth for an uncontrolled environment and it also complies with Part 15 of the FCC RF Rules. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter. This equipment should be installed and operated with a minimum distance of 20 centimeters between the radiator and your body.
This equipment complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:
(1) This device may not cause harmful interference, and
(2) This device must accept any interference received, including interference that may cause undesired operation.

Caution!
The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications to this equipment. Such modifications could void the user authority to operate the equipment.
Operations in 5150~5250MHz band is for indoor use only..