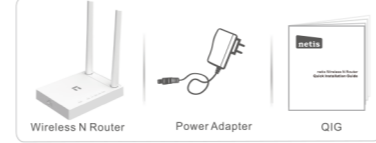


netis Wireless N Router
Quick Installation Guide
Model: W1

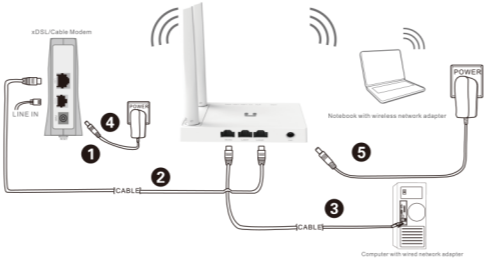
1.Package Contents



1. Wireless N Router 2. Power Adapter 3. QIG

*This QIG is for netis 150Mbps/300Mbps wireless N routers.
*The product model shown in this QIG is W1, as an example.
The plug considered as documented device of adapter.

2.Hardware Connection



- Power off your Modem.
- Connect the WAN port on netis Router to the Modem's LAN port with an Ethernet cable.
- Connect your computer to one of the LAN ports on netis Router with an Ethernet cable.
- Plug the provided Power Adapter into the PWR jack of netis Router and the other end to a standard electrical socket. Then wait for one minute.

3.Configure the Router via Web Management Page

3.1. Set the IP address of the wired network adapter on your computer as "Automatic" or "DHCP".

For Windows 7/ Vista

- Click "Settings" (Win 7) or "Start" (Win 7/Vista) -> "Control Panel".
- Left-click on "Network and Internet" -> "Network and Sharing Center" -> "Change adapter settings" (Win 7) -> "Manage network connections" (Win Vista).
- Right-click on "Local Area Connection" and left-click on "Properties".
- Double-click on "Internet Protocol Version 4 (TCP/IPv4)".
- Select "Obtain an IP address automatically" and "Obtain DNS server address automatically" then left-click on "OK".

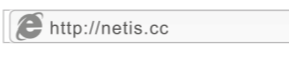
For Windows XP/2000

- Click "Start" -> "Control Panel".
- Left-click on "Network and Internet Connections" -> "Network Connections".
- Right-click on "Local Area Connection" and left-click on "Properties".
- Double-click on "Internet Protocol (TCP/IP)".
- Select "Obtain an IP address automatically" and "Obtain DNS server address automatically" then left-click on "OK".

For MAC OS

- Click on the "Apple" menu -> "System Preferences".
- Click on the "Network" icon.
- Click on "Ethernet" in the left side box and click on "Advanced" in the lower right corner.
- In the top options, select "TCP/IP".
- In the pull-down menu next to "Configure IPv4", select "Using DHCP".
- Click "OK" then "Apply".

3.2. Open your browser and type <http://netis.cc> in the address field to visit router's web management page.



Federal Communication Commission Interference 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 one 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.

FCC RF Radiation Exposure Statement:


- The equipment complies with RF exposure limits set forth for an uncontrolled environment. The antenna used for this transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.
- This equipment complies with FCC RF radiation exposure limits set forth for an uncontrolled environment.
- This equipment should be installed and operated with a minimum distance of 20 centimeters between the radiator and your body.

FCC Caution: Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This device complies with Part 15 of the FCC Rules Operation is subject to the following two conditions:

- This device may not cause harmful interference and
- This device must accept any interference received, including interference that may cause undesired operation.


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4.Troubleshooting

1) How do I restore my netis Router's configuration to its default settings?

2) When the router powered on, what do I press and hold the **RESET** button on the rear panel for 3 to 10 seconds before releasing it. The router will reboot and all configurations are back to factory default.



3) What can I do if my internet cannot be accessed?

4) Check to verify the hardware connections are correct. Please refer to the "Hardware Connection" step.

5) Log in to netis Router's web management page and ensure that you set the correct Internet Connection Type. For cable modem users, please configure "MAC Clone" additionally. On the left-side menu, left-click on **Admin** -> "Network" -> "WAN". And in the middle page, left-click on "Advanced" -> "MAC Clone" and then "Save" it.

6) Reboot the modem first and then netis Router. Wait for one minute before you check the internet again.

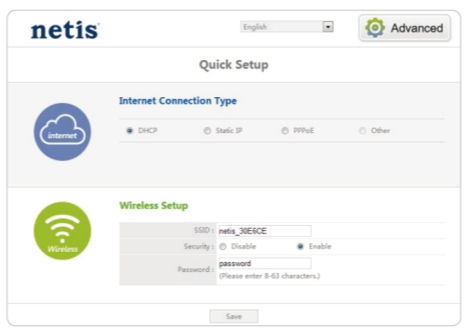
7) If internet access is not available, please connect your computer directly to your modem and try the internet again.

8) If the internet is still not working, please contact your ISP for further help.

CE warning:
 Regulatory Compliance: Netis, NETIS SYSTEMS CO., LTD. declares that this device is in compliance with the essential requirements and other relevant provisions of Directive 2014/53/EU. Do not expose your device to extreme temperature lower than 0°C and higher than +40°C. The distance is a minimum of 20cm from your body to the whole duration of the data transmission. Adapter shall be installed near the equipment and shall be easily accessible.

3.3. Select the language as you need on the top box default is in English.

- In "Quick Setup" page, select your Internet Connection Type. If "DHCP (Cable Modem)" is selected, the router will automatically receive the IP parameters from your ISP (Internet Service Provider). If "Static IP" is selected, please enter the IP Address/Subnet Mask/Default Gateway/DNS Servers given by your ISP. If "PPPoE" is selected, please enter the Username and Password given by your ISP.
- Under "Wireless Setup", configure your wireless network name (SSID) and password.
- Left-click on "Save" to make your settings take effect.



netis Quick Setup

Internet Connection Type: DHCP (Cable Modem) Static IP PPPoE

Wireless Setup: SSID: netis_WIRE Password: password

Admin: **Advanced**

Model: W1P2EU
 Input: 100-240V/50/60Hz 0.5A
 Output: 12V/0.500A
 Manufacturer: Singapore Terapac Power Co., Ltd.

Wireless Settings

Radio Mode: Enable Disable
 Radio Mode: 802.11n/g/b
 MAC: 00-40-35-50-46-01
 SSID: netis_WIRE
 SSID Broadcast: Enable Disable
 Channel Width: 20MHz 40MHz
 Channel Selection: Lower Upper
 Channel: Auto
 Security: WPA2-PSK (AES)
 Authentication Type: WPA2-PSK (AES)
 Pre-Shared Key: 1234567890
 Key Management: Auto
 Key Renewal: 3600 seconds (00:00:36)

Tip 1:
 Default address: <http://netis.cc>
 Default SSID: netis_XXXXXX
 Default wireless password: password
 (XXXXXXXX Last 6 digits of LAN MAC Address)

Tip 2:
 You can click on **Advanced** button on the top for other internet connection types and further settings.