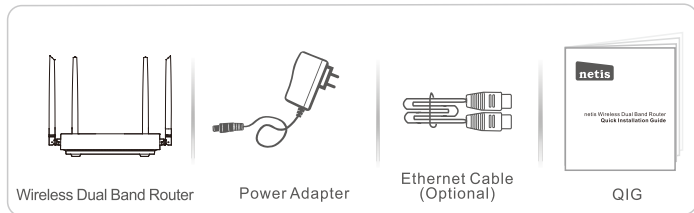




netis Wireless Dual Band Router  
**Quick Installation Guide**



# 1.Package Contents



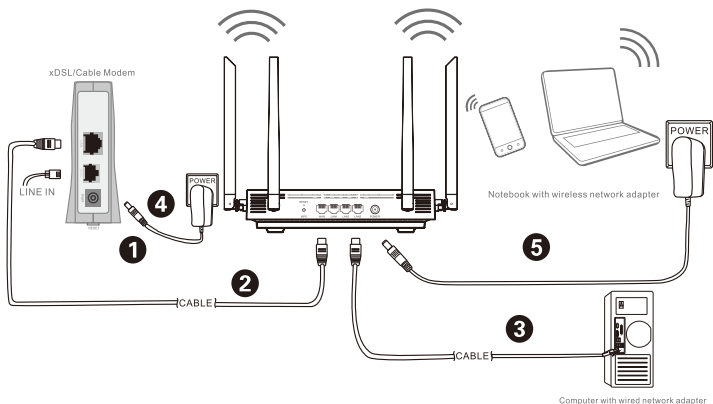
\*This QIG is for netis 11AX Dual Band router.

\*The product model shown in this QIG is N6, as an example.

## 2.LED Explanation

| Name                                                                                                      | Status   | Indication                                |
|-----------------------------------------------------------------------------------------------------------|----------|-------------------------------------------|
| <b>Power</b><br>         | Solid on | Power on                                  |
|                                                                                                           | Off      | Power off                                 |
| <b>System</b><br>        | Solid on | System working                            |
|                                                                                                           | Off      | System error, please reset                |
| <b>WAN</b><br>           | Solid on | Internet isn't connected or setting error |
|                                                                                                           | Blinking | Internet connected success                |
|                                                                                                           | Off      | WAN port isn't connected                  |
| <b>2.4G WiFi</b><br>   | Blinking | 2.4G WiFi ready                           |
|                                                                                                           | Off      | 2.4G WiFi off, please turn on             |
| <b>5G WiFi</b><br>     | Blinking | 5G WiFi ready                             |
|                                                                                                           | Off      | 5G WiFi off, please turn on               |
| <b>WPS or MESH</b><br> | Blinking | WPS on                                    |
|                                                                                                           | Off      | WPS off                                   |
| <b>LAN</b><br>         | Solid on | LAN port is connected                     |
|                                                                                                           | Off      | LAN port isn't connected or Unidentified  |

### 3. Hardware Connection



- 3.1. Power on your Modem.
- 3.2. Connect the **WAN** port on netis Router to the Modem's **LAN** port with an Ethernet cable.
- 3.3. Connect your computer to one of the **LAN** ports on netis Router with an Ethernet cable.
- 3.4. Power on your Modem.
- 3.5. 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.

### 4. Configure the Router via Web Management Page

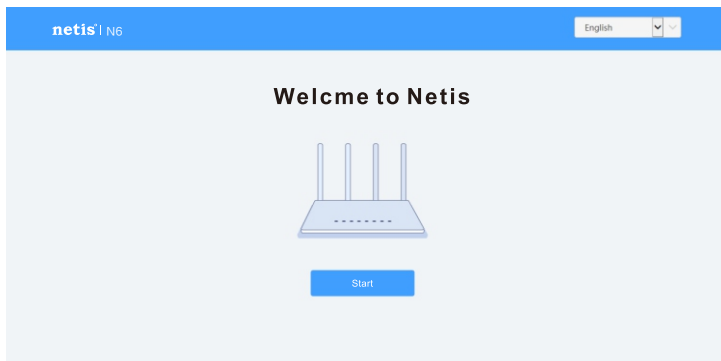
- 4.1. Connect your PC to one of the LAN port on router with an Ethernet cable, or connect your WiFi device to the router's default SSID.

Default SSID: 2.4G SSID: Netis-XXXXXX/5G SSID: Netis-XXXXXX-5G  
 ("XXXXXX": Last 6 digits of LAN MAC)

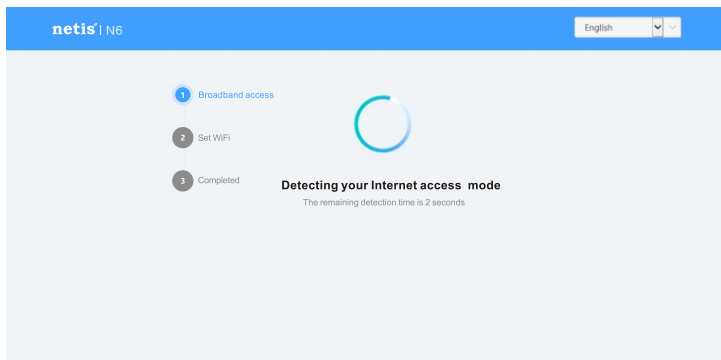
- 4.2. Open your browser and type <http://netis.cc> or 192.168.1.1 in the address to visit router's web management page.

#### 4.3. Enter setup wizard to start configure.

Tip: You can select the language as you want is the top corner, default is English.



#### 4.4. Router will detect your Internet access mode automatically.



If Dynamic IP(DHCP) is selected, the router will automatically receive the IP parameters from your ISP(Internet Service Provider).

If PPPoE is selected, please enter the User Name and Password provided by your ISP.

If Internet access mode isn't detected automatically, please choose it manually.

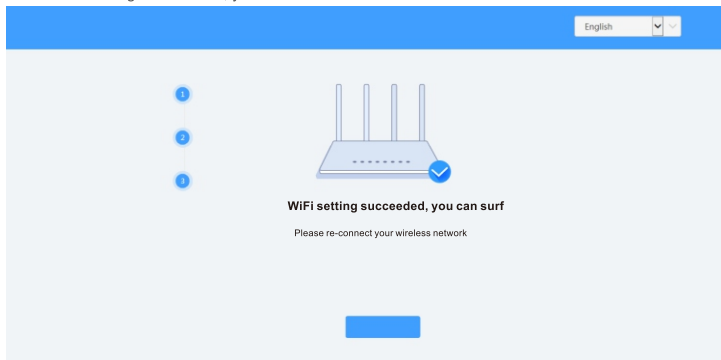
If Static IP is required, please enter the IP Address/Subnet Mask/Default Gateway/DNS Servers provided by your ISP.

The screenshot shows the 'Internet access mode' configuration page for a netis N6 router. The language is set to English. On the left, a progress bar shows three steps: 1. Broadband access (selected), 2. Set WiFi, and 3. Completed. The main heading is 'Internet access mode is not detected, please set it manually'. Below this, there is a dropdown menu for 'Internet access' currently set to 'DHCP'. There is an unchecked checkbox for 'Enable IPv6'. At the bottom, there are two buttons: 'Next' and 'Skip'.

4.5. Configure your Wi-Fi name and password as you required and click "Save".

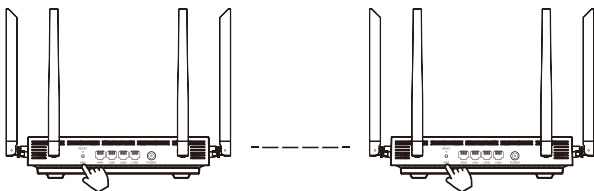
The screenshot shows the 'Set WiFi' configuration page for a netis N6 router. The language is set to English. On the left, a progress bar shows three steps: 1. Broadband access, 2. Set WiFi (selected), and 3. Completed. The main heading is 'Start setting up your Wi-Fi name and password'. Below this, there is a text box for 'Wireless network name' containing 'Netis-B6E6B6'. There is another text box for 'wireless password' with the placeholder 'WiFi and admin password (mo)'. Below the password box, there is a radio button selected for 'Set WiFi password as router admin password'. There is a section titled 'Do you want to turn on emergency upgrade' with two options: 'Agree to start emergency upgrade (MAC address and firmware version information of the route need to be reported)' and 'Do not agree to start emergency upgrade'. At the bottom, there are two buttons: 'Save' and 'back to Internet settings'.

4.6. Wi-Fi setting succeeded, you can surf the Internet now.

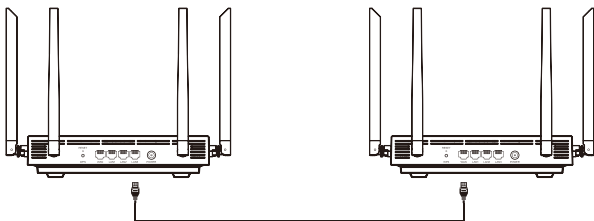


## 5.Easy Mesh

**Method 1:** Press the WPS button on each netis mesh router at the same time to configure mesh connection automatically.



**Method 2:** Connect your netis mesh routers with an Ethernet cable to configure mesh automatically.



## 6.Warning

### FCC PART 15.105 INFORMATION:

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.

### PART 1519 COMPLIANCE INFORMATION:

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

- (1) This device may not cause harmful interference,
- (2) this device must accept any interference received, including interference that may cause undesired operation.

15.21 / KDB784748 D01 v08 (P4)

## Caution!

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

Operations in 5150-5250 MHz band is for indoor use only.

### FCC Radiation Exposure Statement

This equipment complies with fcc radiation exposure limits set forth for an uncontrolled environment.

This equipment should be installed and operated with a minimum distance 20cm between the radiator and your body.

**Technical Support:** support@netis-systems.com