

## Quick Installation Guide & Warranty Card

AX1800 Wi-Fi 6 High Power Range Extender

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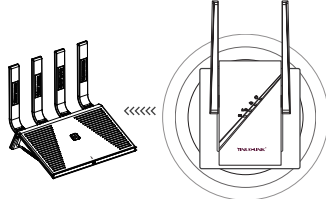
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MODEL  
Y5

### 1. Power On

Plug the extender into a power outlet next to your router. Its Power LED turns solid on.

**Note:** For safety, only plug the extender in the direction as shown below.

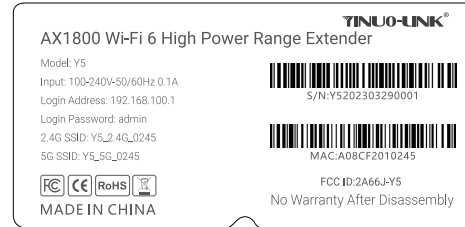


### LED Explanation:

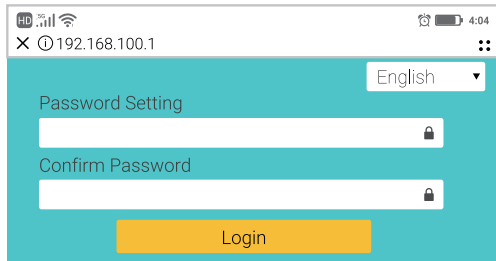
LED	Status	Indication (For Range Extender Mode)
(Power)	Solid Green	Power on
	Solid Green	The extender is starting
2.4G	The solid green after the light is off	Start-up complete
5G	Flashing Green	Connection is in progress
Wi-Fi (Range)	Flashing Red	In configuration
	Solid Red	Configuration complete
	Solid Green	Network expansion successfully

### 2. Set Up

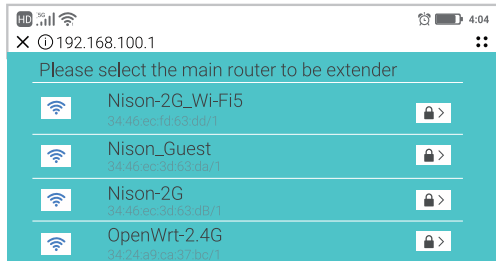
- Use cellphone to search and connect the Wi-Fi from the extender. (5G-supported devices can be connected.) (SSID: Y5 + 2.4G/5G+the last four digits of the MAC address.) In order to better complete the settings, it is recommended to connect to 2.4G settings.



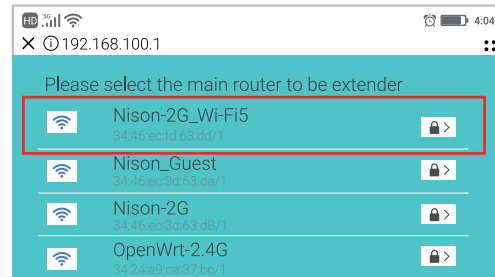
- After connected to Wi-Fi, cellphone will automatically access to the Quick Setup Wizard, if not, enter <http://ynlogin.com> or <http://192.168.100.1> in the web browse address bar, and then create a password to login.



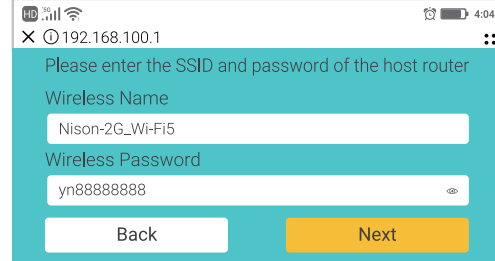
- The extender will automatically scans the surrounding 2.4G/5G wireless networks. It is recommended to select the superior router/AP 5G network. (The scanning priority is 2.4 signal from strong to weak, and then 5G signal from strong to weak.)



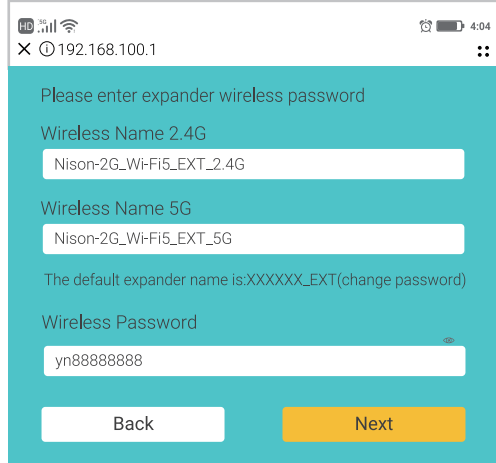
- Choose a wireless network with strong signal from the superior router/AP.



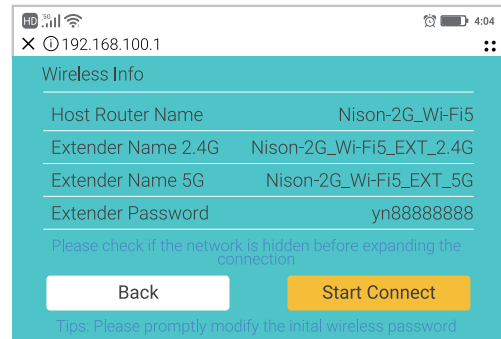
- Enter the superior router/AP wireless network password, click Next.



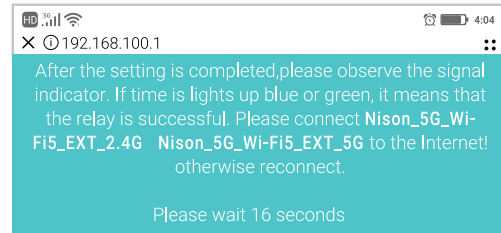
- Confirm the wireless network name of the extender need to be changed, click Next.



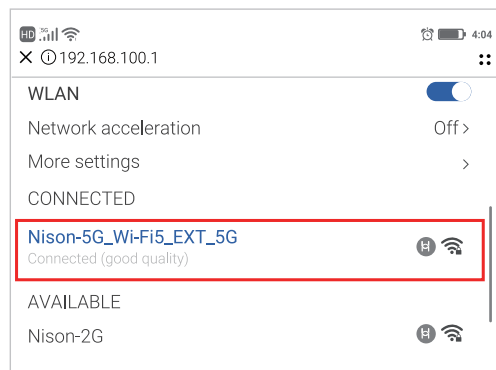
- Reconfirm the wireless network name of the extender and click Start Connect.



- Follow the prompts and observe the status of the extender light. If it is blue or green, it means successful.

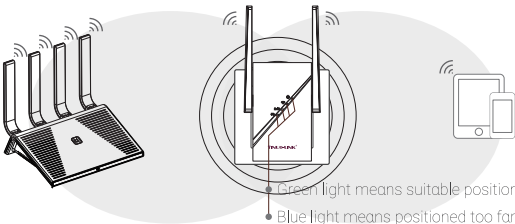


- Exit the browser, search the new wireless network name just expanded, and enter the password to connect Wi-Fi.



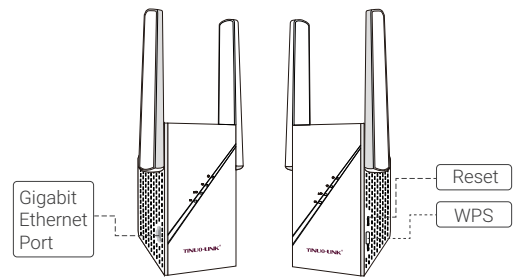
### 3. Adjust the Extender Position

- After setting completed, the extender can relocate to the other socket without resetting. The extender will automatically expand the wireless network that has been set within a short while.
- Make sure the indicator light is always on blue/green. Otherwise, relocate the extender to get a better signal.



### 4. WPS Function

\*The WPS function can help you quickly connect to the upper-level router/main AP, allowing you to connect and use the network with one click without setting.



- Plug the extender into the socket near the upper-level router/main AP, and wait for the 2.4G/5G light to be solid green after the light is off that start-up complete.
- Press the WPS button of the upper-level router/main AP for 1 second (please note that the upper-level router/main AP needs to support WPS function). Then press the WPS button of the extender for 1 second first, and then press the WPS button of the upper-level router/main AP for 1 second within 30 seconds).
- Wait for a while, the extender will flash red light slowly for 30 seconds (in obtaining superior routing information). The red light is solid on for 30 seconds (configuration complete).
- During the connection process, the extender will give you priority to connect to the 5G network signal of the upper-level router/main AP device. If the upper-level router/main AP does not support 5G, it will automatically switch to the 2.4G network signal for connection.
- After the connection is successful, the green light of the extender is solid on (if the signal between the current extender and the upper router/main AP is weak, the blue light is always on). At this time, you can directly connect to the network of the upper-level router/main AP through the extender, and the password is the same as the password set by the upper-level router/main AP.

### Tips:

\*Please always put the extender in a spacious and barrier-free position.  
\*Microwave ovens/bluetooth devices/refrigerators will seriously interfere with wireless signals. Please keep the extender away from the above devices.

### FAQ:

#### What should I do if I cannot access the Quick Setup Wizard?

Try to put the cellphone/PC closer to the extender, and double check the Wi-Fi/wired function is enable, ensure the cellphone/PC is connected to the wireless/wired network from the extender. If you are using PC, make sure that system is set to automatically obtain IP address.

#### How to reset the extender to factory default settings?

Press and hold the RESET button for about 5 seconds in the power-on state and release the button. And the extender will restore to default factory settings. Enter <http://ynlogin.com> or <http://192.168.100.1> in the web browse address bar, select Device Management-Restore Factory Settings.

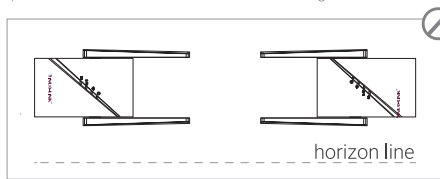
#### What should I do if the signal from the extender cannot be found after expansion?

By default, after configuration, the extender model is the SSID of superior router (SSID\_ext\_2.4G/5G). If you modify the wireless

network name of the extender to be different from the signal name of the main router, the signal can still be searched under normal circumstances. If you cannot find it, please try to reset to default: settings and reconfigure.

### Tips

This product cannot be used in the following directions.



### Product Warranty Card

- Below following cases, it is out of the warranty scope. YINUO-Link can provide paid services, Please note:

The return/warranty period was exceeded. Failures to install, use, maintain or keep the product according to the instructions.

Alter without authorization. Tear up product bar code.

Without YINUO-Link authorization, modify the inherent Settings of the file or unauthorized dismantling repair.

Damage to the product caused by accident or human behavior/

such as focusing on bright light, inappropriate voltage input, high temperature, water, mechanical damage, breaking, serious oxidation or rusting of the product. Product failure or damage caused by force majeure such as earthquakes, fires, floods, lightning strikes, etc.

Other failures or damages that are not caused by the product's own design, technology, manufacturing, quality, etc.

#### 2. Technical support and software upgrade service.

Before you send the product for repair, please call our technical support hotline: 0755-23067966 to identify product failures. You can also send email to [support@yinuolink.com](mailto:support@yinuolink.com) for technical support.

#### 3. YINUO-LINK Provide One-year warranty service.

For more information, please refer to official website of [www.yinuolink.com](http://www.yinuolink.com).

### Special Note

If there are obvious hard object damage, cracks, broken feet, severe deformation, broken power cord, broken wire, bare core, etc. Due to improper use by the customer or accidental factors, it will not be guaranteed and replaced, and user can purchase it separately.

Warranty replacement service is limited to the mainframe. Packaging, cables, software products, technical documents and other accessories are not covered into the warranty. The warranty period for the external antennas and main components is 3 months.

During the free warranty period, the product must be inspected by YINUO-Link.

After the fault is confirmed, the same model or a repaired product with the same performance as the product will be replaced. The replaced defective product belongs to YINUO-Link, the normal product will be returned as it is. Please provide product warranty card for warranty service.

If you are not able to provide, the free warranty period of the product will be calculated from its production date. If the product is charge for repair, the same problem will have a free warranty period of three months from the date of repair.

Please request and keep your repair receipt. The shipping cost of the repaired product is request to charge to the sender.

#### 4. Within the scope of national laws and regulations, the right of interpretation and maintenance of this commitment belongs to YINUOLINK CO., LTD.

#### 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, and (2) this device must accept any interference received, including interference that may cause undesired operation.

#### Federal Communication Commission (FCC) Radiation Exposure Statement:

When using the product, maintain a distance of 20cm from the body to ensure compliance with RF exposure requirements. 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, and (2) this device must accept any interference received, including interference that may cause undesired operation. NOTE: The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications or changes to this equipment. Such modifications or changes could void the user's authority to operate the equipment. NOTE: 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.  
FCC Caution: Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.