

# Installation

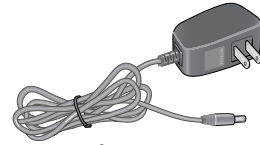
NETGEAR®

## N150 and N300 Wireless Routers

### Package Contents



Router  
(product appearance varies by model)



Power adapter  
(varies by region)



Ethernet cable  
(only available for some models)

### Front and Back Panels

Note: Product appearance varies by model.



Power LED  
Internet LED  
WiFi LED  
Ethernet LEDs 1-4



Ethernet ports 1-4  
Internet port  
Power connector  
WPS/Reset button

#### 1. Prepare your modem.

Unplug your modem's power. If it has a battery backup, remove the battery.

#### 2. Connect your modem.

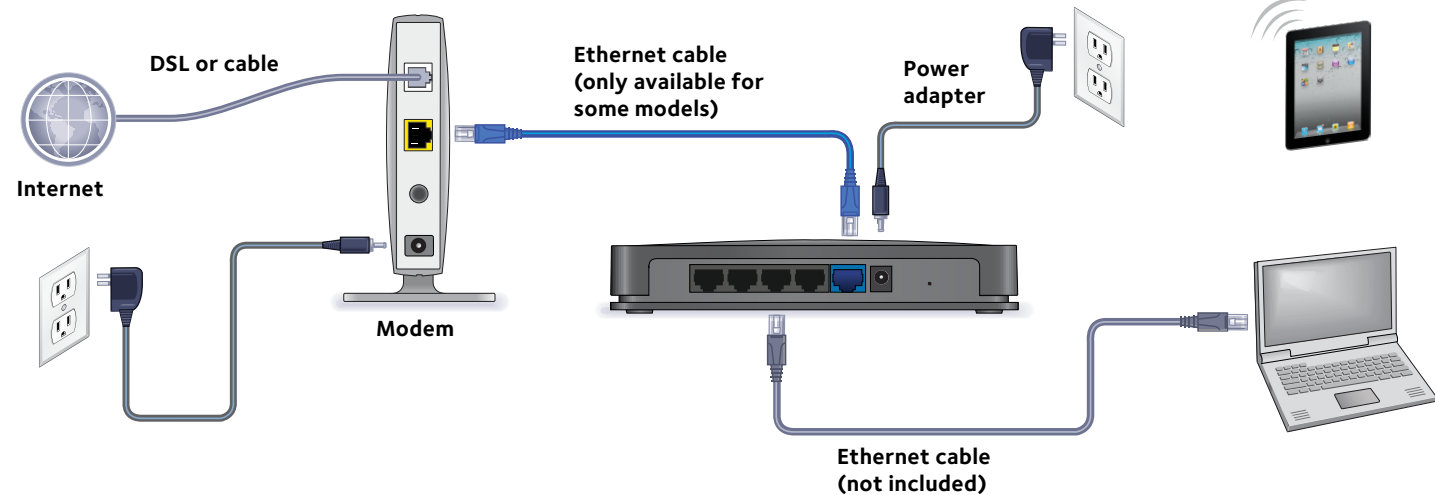
Plug in your modem. Put the battery back in. Then cable the modem to the router's Internet port.

#### 3. Power on the router.

Connect the power adapter to the router and plug the power adapter into an electrical outlet.

The Power LED  lights green.

Wait for the WiFi LED  to light green.



#### 4. Connect a computer.

Use an Ethernet cable to connect your computer to the Ethernet port on the router.

You can also use WiFi to connect. To connect with WiFi, use the WiFi network name and password on the product label.

#### 5. Log in to the router.

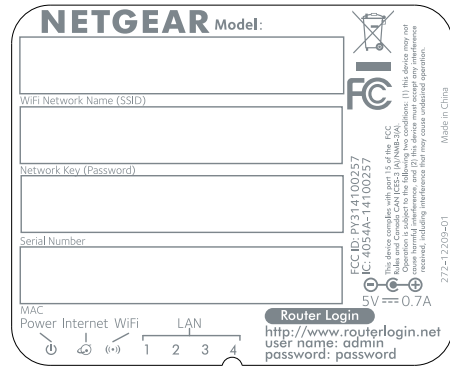
Launch a web browser.

NETGEAR genie displays.

If you do not see genie, enter **www.routerlogin.net** in the address field of the web browser. When prompted, enter **admin** for the user name and **password** for the password.

## WiFi Network Name and Password

The preset WiFi network name (SSID) and password (network key) are unique to your router, like a serial number. Because the router automatically uses WiFi security, you don't need to set it up. The WiFi settings are on the product label.



NETGEAR recommends that you use the preset WiFi settings because you can check the product label if you forget them. NETGEAR genie lets you change these settings. If you do so, write down the new WiFi settings and store them in a safe place.

Find the preset WiFi settings on your router and record them here:

WiFi network name (SSID) \_\_\_\_\_

Network key (password) \_\_\_\_\_

If you change the WiFi settings, write the new settings here for easy reference and store this booklet in a safe place.

WiFi network name (SSID) \_\_\_\_\_

Network key (password) \_\_\_\_\_

## Join the Router's WiFi Network

To connect your computer or WiFi device (such as a smartphone or gaming device) to your router's WiFi network, you can use either the manual method or Wi-Fi Protected Setup (WPS) method.


### Manual Method

1. Open the software utility that manages your WiFi connections on the computer or WiFi device that you want to connect to your router.  
This utility scans for all wireless networks in your area.
2. Find and select your router's WiFi network name (SSID).  
The SSID is on the product label.
3. Enter the router's password (or your custom password if you changed it) and click the **Connect** button.  
The password is on the product label.
4. Repeat Step 1 through Step 3 to add other computers or WiFi devices.

### WPS Method


If your computer or WiFi device supports WPS, you can use WPS to join the router's WiFi network. For help with the WPS button on your computer or WiFi device, check the instructions or online help that came with that computer or WiFi device. Some older equipment cannot use WPS.

**Note:** WPS does not support WEP security. If you are using WEP security, use the manual method.

1. Press the **WPS/Reset** button on the router with the end of a paper clip or a similar object for one to three seconds.  
The WiFi LED  blinks green.

2. Within two minutes, on your computer or WiFi device, press its **WPS** button or click its onscreen **WPS** button.  
The WPS LED on the router lights solid green when the computer or WiFi device connects to your router.
3. Repeat this process to add other computers or WiFi devices.

## Reset Router to Factory Settings

You can return the router to its factory settings. Use the end of a paper clip or a similar object to press and hold the **WPS/Reset** button on the back of the router for at least four seconds. The Power LED  blinks green. The router resets and returns to the factory settings.

## Support

Thank you for purchasing this NETGEAR product. After installing your device, locate the serial number on the label of your product and use it to register your product at <https://my.netgear.com>. You must register your product before you can use NETGEAR telephone support. NETGEAR recommends registering your product through the NETGEAR website.

For product updates and web support, visit <http://support.netgear.com>. NETGEAR recommends that you use only the official NETGEAR support resources. You can get this installation guide in multiple languages and the user manual online at <http://downloadcenter.netgear.com> or through a link in the product's user interface.

For the current EU Declaration of Conformity, visit [http://support.netgear.com/app/answers/detail/a\\_id/11621/](http://support.netgear.com/app/answers/detail/a_id/11621/). For regulatory compliance information, visit <http://www.netgear.com/about/regulatory/>.

See the regulatory compliance document before connecting the power supply.

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