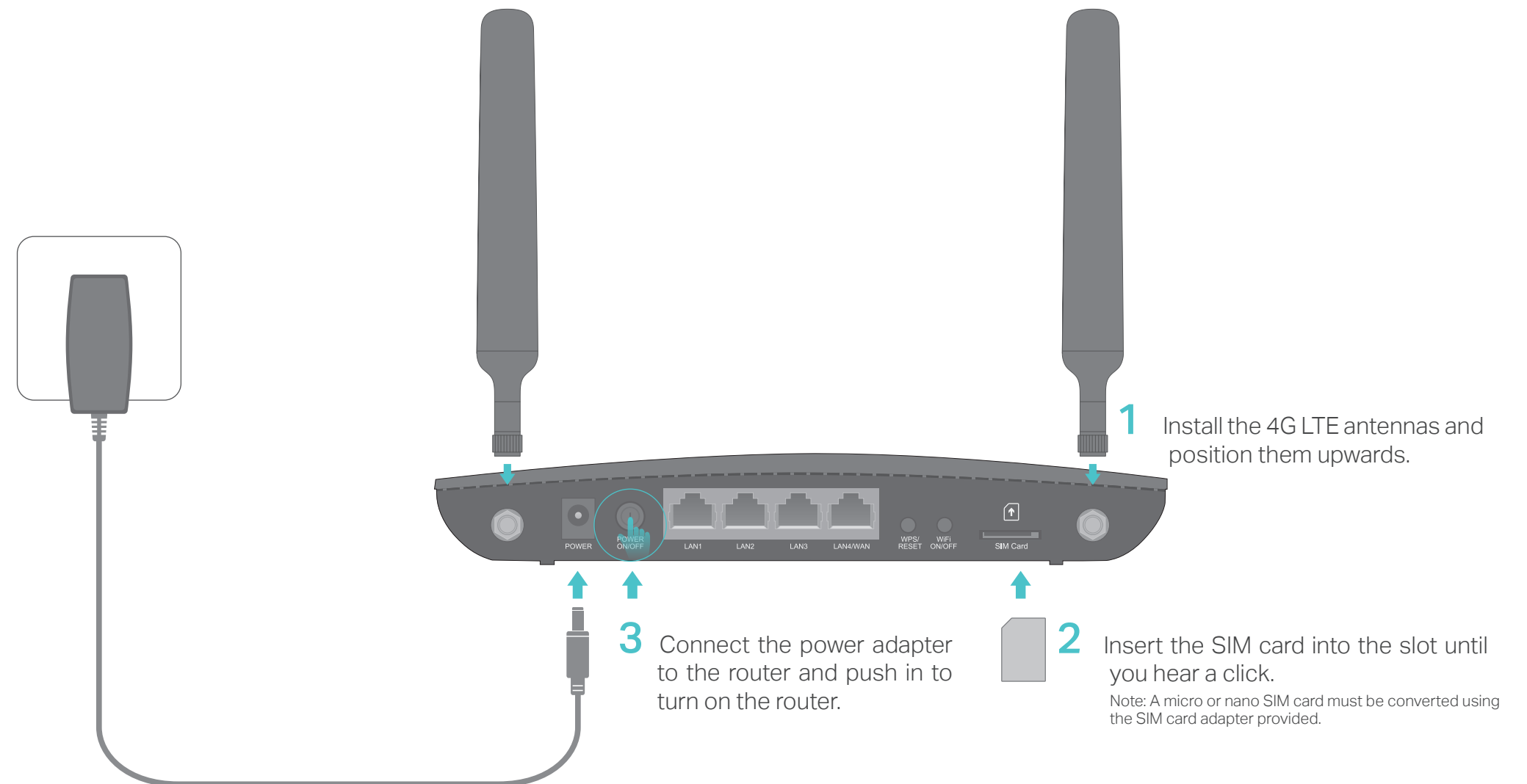


# Quick Installation Guide

300Mbps Wireless N 4G LTE Router

TL-MR6400

## Connect the Hardware



## Verify the Hardware Connection

Verify the hardware connection by checking the following LEDs' status. If the Internet LED  is on, your router is connected to the internet successfully.



Note: If the Internet LED does not turn on, please refer to FAQ > Q2.

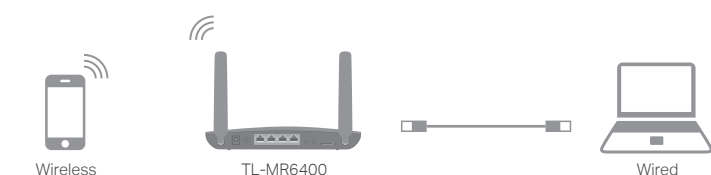


For better internet connection, make sure **3 or 4 bars** of the Signal Strength LED  are lit. Otherwise, try relocating the router to a location that may receive a stronger mobile internet signal, such as near a window.

## Enjoy the Internet

**Wired:** Connect your computers to the router's LAN ports via Ethernet cables.

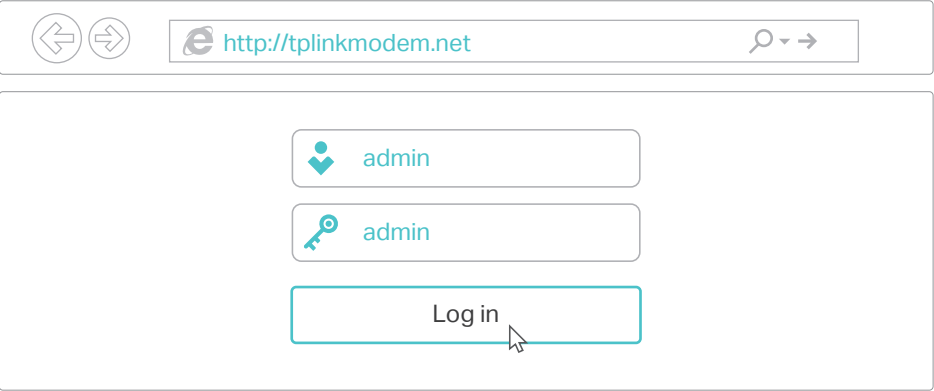
**Wireless:** Connect wireless devices using the SSID (network name) and Wireless Password printed on the product label at the bottom of the router.



# Customize the 4G LTE Router

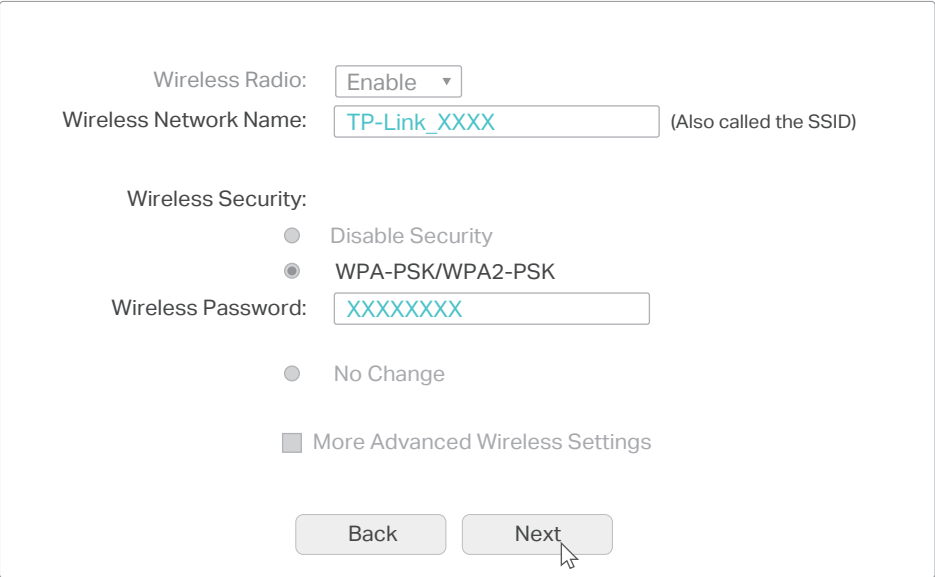
1. Make sure your computer is connected to the router (via wired or wireless connection).
2. Launch a web browser and type in **http://tplinkmodem.net** or **http://192.168.1.1**. Use **admin** for both username and password, and then click **Log in**.

Note: If the login page does not appear, please refer to FAQ > Q1.



3. Go to **Quick Setup** and click **Next**.
4. Select the **Timezone**, and then click **Next**.
5. The Dial-up page shows the ISP information of the SIM card inserted. If you have connected to the internet, click **Next** to continue.

6. Customize your wireless network name and password, and then click **Next**.



7. Click **Finish** to enable the settings.

Note: The router can also be used (or configured) in Standard Wireless Router Mode for ADSL/Cable connections. For more information, please refer to the User Guide on our official website: [www.tp-link.com](http://www.tp-link.com).

# LED Indicators

| LED               | Status   | Indication                                                                                                                |
|-------------------|----------|---------------------------------------------------------------------------------------------------------------------------|
| (Power)           | On       | The system has started up successfully.                                                                                   |
|                   | Flashing | The system is starting up or firmware is being upgraded. Do not disconnect or power off your modem router.                |
|                   | Off      | Power is off.                                                                                                             |
| (Internet)        | On       | The router is connected to the internet.                                                                                  |
|                   | Off      | There is no internet connection.                                                                                          |
| 4G (4G)           | On       | The router is connected to the 4G network.                                                                                |
|                   | Off      | The router is disconnected from the 4G network.                                                                           |
| (Wireless)        | On       | The wireless function is enabled.                                                                                         |
|                   | Off      | The wireless function is disabled.                                                                                        |
| (LAN)             | On       | At least one LAN port is connected to a powered-on device.                                                                |
|                   | Off      | No LAN port is connected to a powered-on device.                                                                          |
| (WPS)             | On/Off   | This light remains on for 5 minutes when a WPS connection is established, then turns off.                                 |
|                   | Flashing | WPS connection is in progress. This may take up to 2 minutes.                                                             |
| (Signal Strength) | On       | Indicates the signal strength received from the mobile internet network. More lit bars indicate a better signal strength. |
|                   | Off      | There is no mobile internet signal.                                                                                       |

# FAQ (Frequently Asked Questions)

## Q1. What should I do if I cannot access the web management page?

- A1. If the computer is set to a static IP address, change its settings to obtain an IP address automatically.
- A2. Make sure **http://tplinkmodem.net** or **http://192.168.1.1** is correctly entered in the web browser.
- A3. Use another web browser and try again.
- A4. Reboot your router and try again.
- A5. Disable and enable the active network adapter in use.

## Q2. What should I do if I cannot access the internet?

- A1. Verify that your SIM card is an LTE, WCDMA or GSM card.
- A2. Verify that your SIM card is in your internet service provider's service area.
- A3. Verify that your SIM card has sufficient credit.
- A4. Check the LAN connection:  
Open a web browser and enter **http://tplinkmodem.net** or **http://192.168.1.1** in the address bar. If the login page does not appear, refer to FAQ > Q1 and then try again.
- A5. Check your ISP parameters:
  - 1) Open a web browser and log in to the web management page.
  - 2) Go to **Network > LTE Dial Up** to verify the parameters (including the APN, Username and

Password) provided by your ISP are correctly entered. If the parameters are incorrect, click **Create** and enter the correct parameters, then select the new profile from the **Profile Name** list.

### A6. Check the PIN settings:

- 1) Open a web browser and log in to the web management page.
- 2) Go to **Network > PIN Management** to verify if PIN is required. If it is, enter the correct PIN provided by your ISP, and click **Apply**.

### A7. Check the Data Limit:

- 1) Open a web browser and log in to the web management page.
- 2) Go to **Network > LTE Data Settings** to verify if the **Total/Monthly Used** exceeds the **Total/Monthly Allowance**. If it does, click **Correct** and set **Total/Monthly Used** to 0 (zero), or disable **Data Limit**.

### A8. Check the Mobile Data:

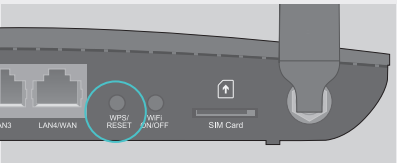
- 1) Open a web browser and log in to the web management page.
- 2) Go to **Network > LTE Dial Up** to verify that **Mobile Data** is enabled. If it is not, enable it to access the internet.

### A9. Check the Data Roaming:

- 1) Confirm with your ISP if you are in a roaming service area. If you are, open a web browser and log in to the web management page.
- 2) Go to **Network > LTE Dial Up** to enable **Data Roaming**.

## Q3. How do I restore the router to its factory default settings?

- A1. With the router powered on, press and hold the **WPS/RESET** button on the rear panel of the router until the Power LED starts flashing, then release the button. Wait while the router resets.
- A2. Log in to the web management page of the router, and go to **System Tools > Factory Defaults**, click **Restore** and wait until the reset process is complete.



WPS/RESET Button  
Press and hold until the Power LED starts flashing

## Q4. What should I do if I forget my web management page password?

- A. Refer to FAQ > Q3 to reset the router, and then use **admin** (all lower case) for both username and password to log in.

## Q5. What should I do if I forget my wireless network password?

- A1. The default Wireless Password is printed on the product label of the router.
- A2. If the default Wireless Password has been changed, log in to the router's web management page and go to **Wireless > Wireless Security** to retrieve or reset your password.

For technical support and other information, please visit <http://www.tp-link.com/support>, or simply scan the QR code.

