

Quick Start Guide

LTE4506
4G LTE-A HomeSpot

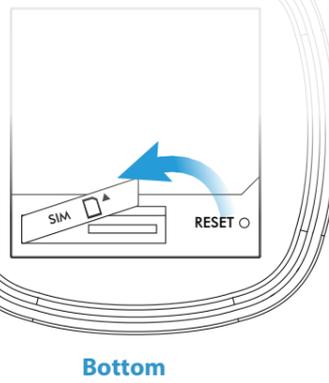


Hardware Installation

1

Make sure the LTE4506 is turned off. On the bottom of the LTE4506, open the cover of the micro SIM card slot.

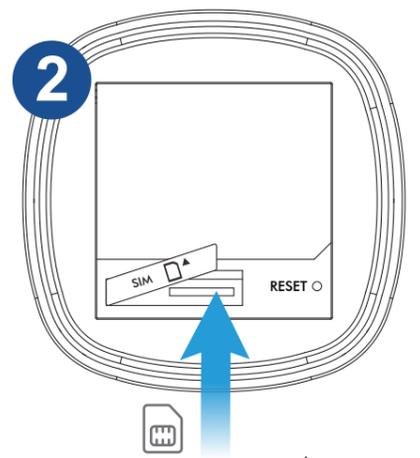
1



Bottom

Insert SIM Card into slot

2

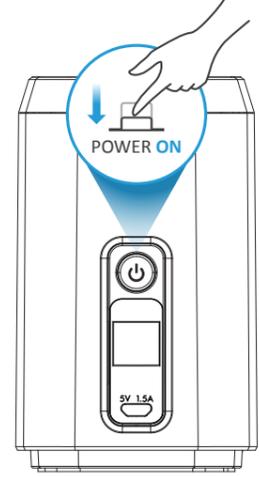
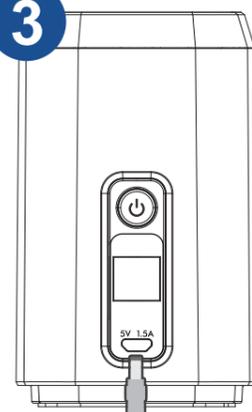


2

Gently push the SIM card into the SIM card slot. Put the cover back in place.

Note: Please do NOT use a nano-SIM to micro-SIM card adapter to avoid slot pin damage.

3

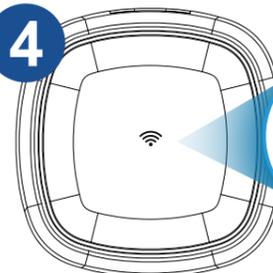


3

Select the type of plug used in your country. Insert the plug in the micro USB power adaptor until you hear a "click". Use the included power adaptor (that has an output of 5V at 1.5A or higher current) to connect the LTE4506 micro USB port to an appropriate power outlet. Press the power button to turn it on.

Press for 1 Second: Turn On Wi-Fi

4

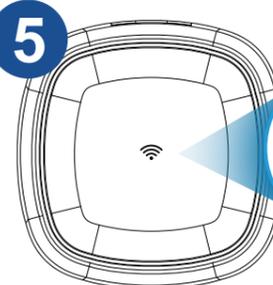


4

LTE4506 Wi-Fi is enabled by default. To disable or enable it again, press the Wi-Fi button on the top of the LTE4506 for one second.

> 5 Seconds: WPS ON

5



SSID1: ZyXEL_"last four digits of the MAC address"
Key: XXXXXXXX

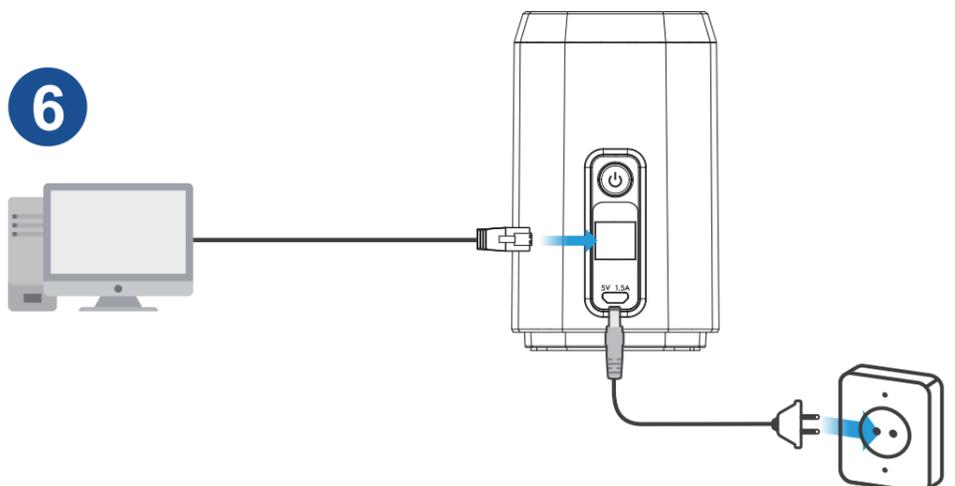
SSID2: ZyXEL_"last four digits of the MAC address"_5G
Key: XXXXXXXX

5

To initiate WPS to set up a secure Wi-Fi connection between the LTE4506 and a wireless client, press the Wi-Fi button on the top of the LTE4506 for longer than five seconds.

Optional

6



6

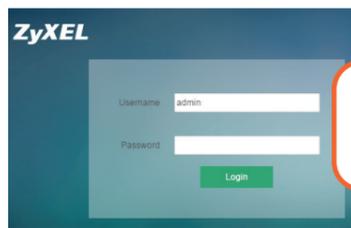
Use an Ethernet cable to connect a computer to the Ethernet port of the LTE4506 for initial configuration or Internet access.

Via a Computer or Notebook

1

Connect your computer or notebook to the LTE4506 using an Ethernet cable.
Open the web browser from your computer and enter the default management IP address (192.168.1.1).
Enter the user name **admin** and password **1234**, then click **Login**.
Note: You will be forced to change the default password after first login.

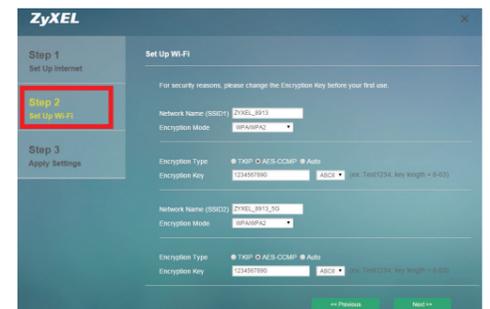
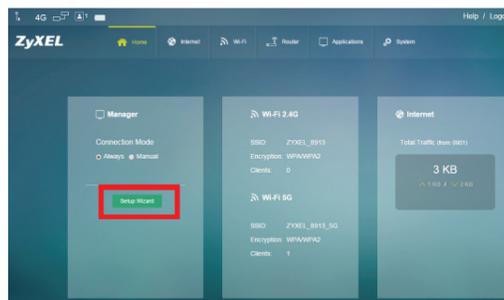
192.168.1.1



User Name: admin
Password: 1234

2

The **Home** screen appears. Click **Setup Wizard** to change the default Wi-Fi settings in **Step 2 Set Up Wi-Fi**.

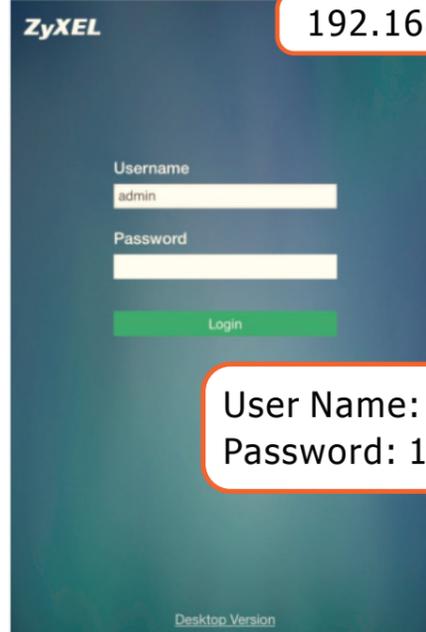


Via a Mobile Device

1

Connect your mobile device to the LTE4506 wirelessly.
Open the web browser from your mobile device and enter the default management IP address (192.168.1.1).
Enter the user name **admin** and password **1234**, then tap **Login**.

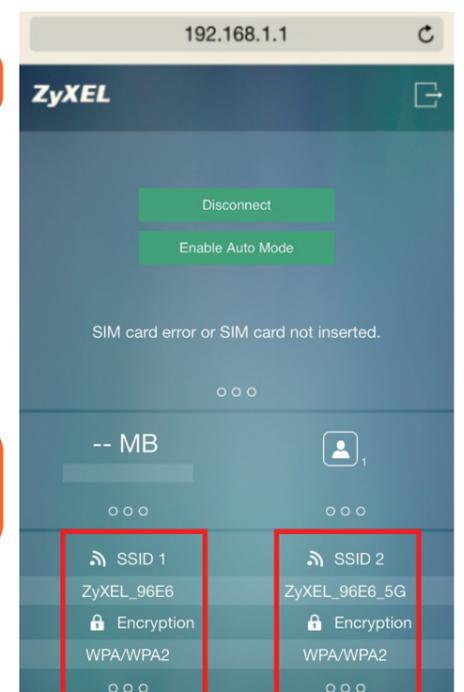
192.168.1.1



User Name: admin
Password: 1234

2

The **Home** screen appears. Tap **SSID 1** or **SSID 2** to change the default settings. Make sure the correct SSID (2.4G or 5G) is enabled. Use the new settings to reconnect.



Troubleshooting

Power and Hardware Connections

- Make sure the SIM card is correctly installed in the LTE4506.
- Make sure the micro USB cable is connected correctly.

LTE4506 Access and Login

- Make sure you are using the correct IP address.
 - The default IP address is 192.168.1.1.
 - If you changed the IP address and have forgotten it, you have to reset the device to its factory defaults.
- Make sure your Internet browser does not block pop-up windows and has JavaScript enabled.
- Make sure you have entered the user name and password correctly. the default password is 1234. If this does not work, you have to reset the device to its factory defaults.

Internet Access

- Make sure you insert an LTE SIM card into the card slot before turning on the LTE4506.
- Log into the web configurator (admin, 1234 are the default username and password).
Click **Setup Wizard**, then check the settings in **Step 1 Set Up Internet**
- Make sure your LTE SIM card's account is valid and has an active data plan.
- If you are using a pre-paid SIM card, insert the SIM card on another LTE device to check if the SIM card still works. If the SIM card works without any problems on another LTE device, contact the vendor. If the SIM card doesn't work, contact your service provider.

Wireless Connections

- Make sure the wireless LAN is enabled on the LTE4506.
- Make sure the wireless adapter (installed on your computer) is working properly.
- Make sure you are using the correct SSID and key.