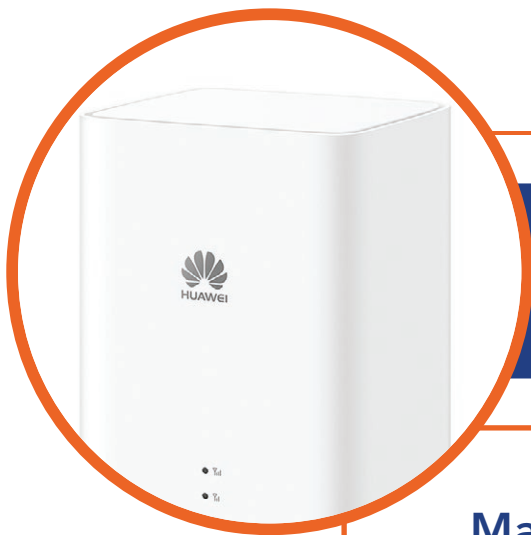


ROUTER SET UP GUIDE: Huawei B618 LTE-A Router

A STEP-BY-STEP GUIDE TO SETTING UP YOUR NEW **LTE-A** ROUTER





IN THE BOX



Make sure you have the following:

Step 1



A The **Huawei** B618
LTE-A Router



B B618 Quick
Start Guide



C LTE-A SIM card



D Ethernet cable



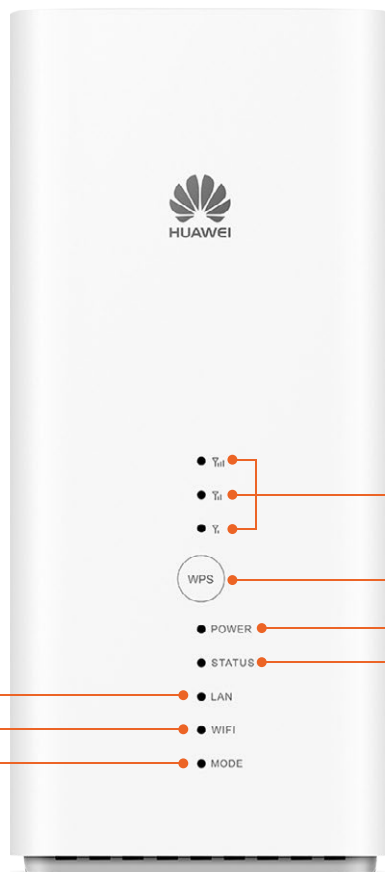
E Power cable

Please refer to the label on the bottom of the router for SSID (WiFi) and the WiFi Key password details.

ROUTER DIAGRAM: Front Panel



- 4G
- 3G
- 2G
- WPS
- POWER
- STATUS
- LAN
- WIFI



LAN Status

WiFi Status

LTE Mode

Signal Strength (1-3)

WPS Button

Power Indicator

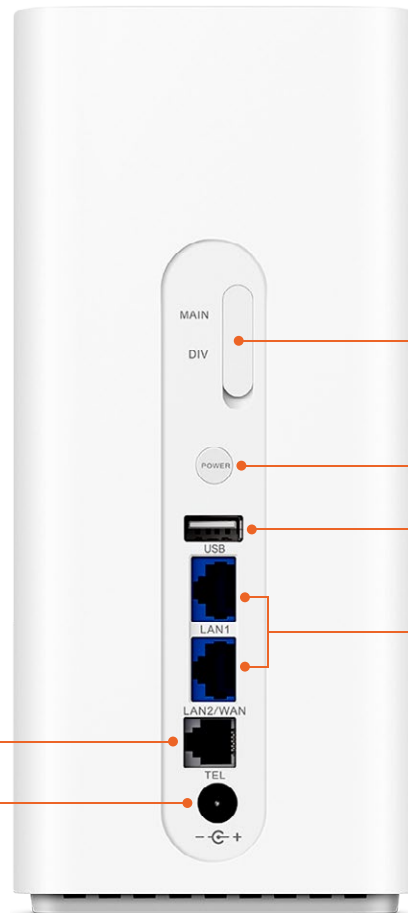
Internet Status

ROUTER DIAGRAM: Back Panel



Telephone Port

Power Input



Antenna Connection

Power Button

USB Port

LAN Ports

ROUTER DIAGRAM: Underside



Sim Card Slot

Setup Details

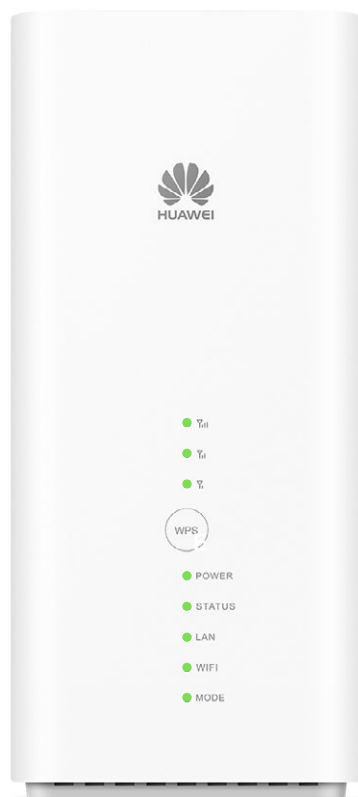
Reset Button



WPS

- POWER
- STATUS
- LAN
- WIFI

STATUS LIGHTS

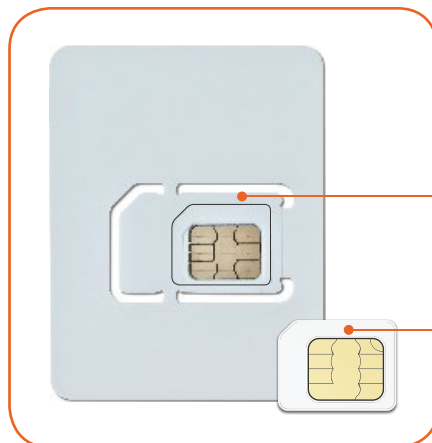


LABEL	INDICATORS	EXTRA INFORMATION
$Y_1 / Y_2 / Y_3$	<ul style="list-style-type: none"> ● No LTE-A Signal ● LTE-A Signal strength 1-3 Bars 	
Power	<ul style="list-style-type: none"> ● No Power ● Power On 	
Status	<ul style="list-style-type: none"> ● No Wan Connection ● Wan Connected (flashing during firmware update) 	
Lan	<ul style="list-style-type: none"> ● No Lan ● Lan Connected (flashing during data) 	
Wifi	<ul style="list-style-type: none"> ● WiFi Disabled ● Wifi Active (flashing during WPS setup) 	Press and hold the WPS button until the light starts flashing 2-5 seconds will initiate a 2.4ghz connection more than 5 seconds will initiate a 5ghz connection
Mode	<ul style="list-style-type: none"> ● No Sim / Sim Error / Connection Error ● Connected with Ethernet (Wan Port) ● Connected with 2G (GPRS) ● Connected with 3G ● Connected with LTE / LTE - A 	The MWEB LTE-A service uses a pure LTE-Advanced network and will not fall back to other signal types. Other connections, such as Fibre could be made using the Wan port with this router.

INSERTING THE SIM CARD INTO THE ROUTER



Step 2



SIM Card

Micro SIM Card

Carefully pop the micro sim card out of the plastic card.

(The smallest card inside the second set of perforations.)



SIM Card Slot

Open the SIM card slot located at the bottom of the router. Insert the sim card, cut-corner down, chip facing the sticker – into the slot. It will stick into place.

SETTING UP THE ROUTER



Step 3



Plug the one end of the power cable into the back of the router and the other end into the wall socket.

Then switch on the router by pressing the power button **A** located at the back of the router.

If you plan to set up your router via WiFi continue to **step 4**.

If you plan to set up your router with the Ethernet cable continue to **step 5**.

- POWER
- STATUS
- LAN
- WIFI
- MODE

CONNECTING TO THE ROUTER VIA WiFi



Step 4



Mode

Once the router is switched on (you will know the router is on when the green light on the front panel is lit up), open the list of available wireless networks on your computer by selecting the wireless signal.

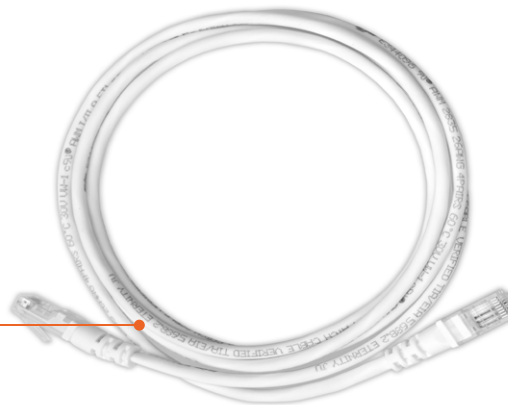
Choose one of the default B618 SSIDs and click connect. The default wireless network name (SSID) and the WiFi Key password is located at the bottom of your router. Enter it to connect and skip ahead to step 6.

CONNECTING TO THE ROUTER VIA ETHERNET CABLE

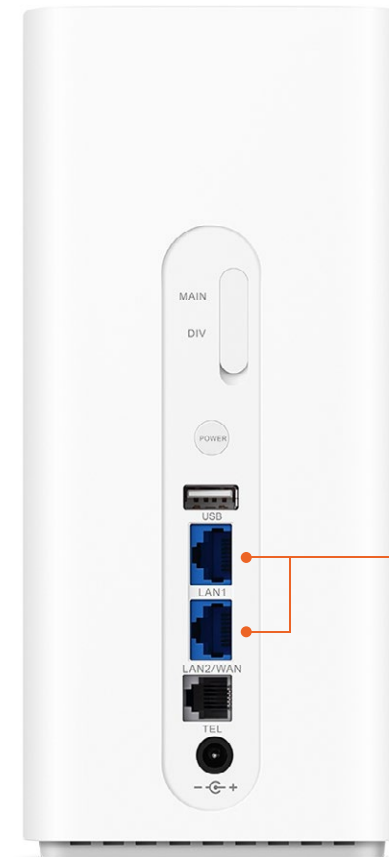
Step 5

Once the router is switched on (you will know the router is on when the green light on the front panel is lit up), plug the provided Ethernet Cable **A** into one of the two LAN ports **B** on the router. Plug the other end into the Ethernet port on your computer.

A Ethernet Cable



B LAN Ports



- Wi-Fi
- Wi-Fi
- Wi-Fi

WPS

- POWER
- STATUS
- LAN
- WIFI

CONNECTING TO THE INTERNET FOR THE FIRST TIME



Step 6

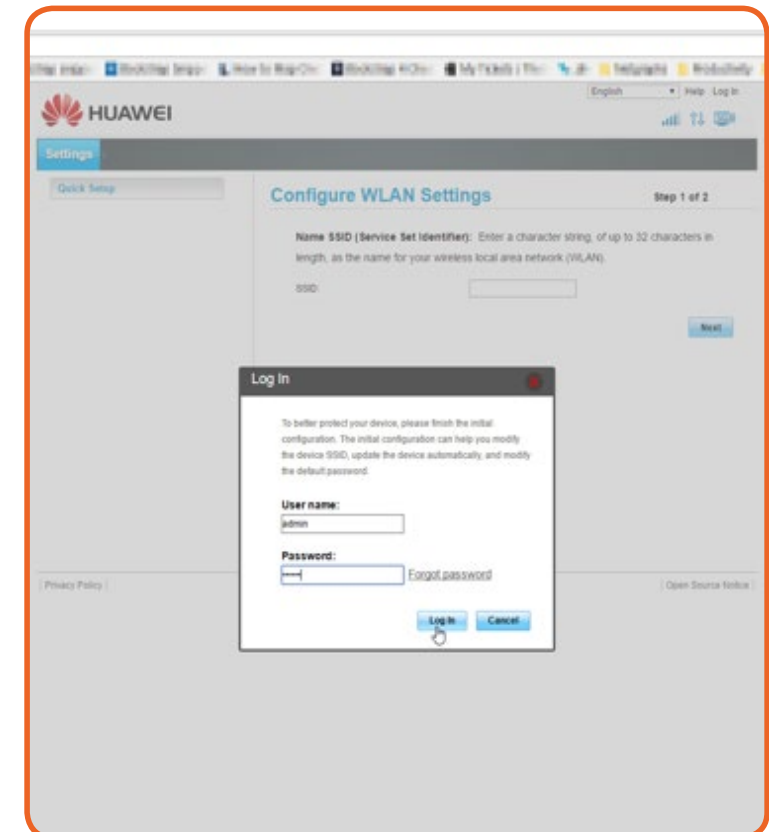
Once you are connected to the router via WiFi or Ethernet cable, open a web browser on your computer and type in the following IP address **192.168.8.1** in the address bar and press ENTER.

(The IP address is located on a white sticker on the bottom of your router along with the default WiFi name and password).

The Log In screen will appear automatically.

If you don't want to change any settings, such as the WiFi network name or password, just click cancel and start browsing.

To log in and change router settings, type admin in the username field and admin in the password field.



Modify Password

Password strength can be low, medium, or high. For more info

Current password:

New password:

Password strength: Low Middle High

Confirm password:

CHANGING YOUR ROUTER SETTINGS



The quick setup wizard will launch automatically

Step 7

HUAWEI English Help admin Log Out

Settings Quick Setup

Configure WLAN Settings

Step 1 of 3

Name SSID (Service Set Identifier): Enter a character string, of up to 32 characters in length, as the name for your wireless local area network (WLAN).

SSID:

☐ Modify Password

Next

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Change the Default Wifi settings if required. This means you can choose your own WiFi network name (SSID).

HUAWEI English Help admin Log Out

Settings Quick Setup

Configure WLAN Settings

Step 1 of 3

Name SSID (Service Set Identifier): Enter a character string, of up to 32 characters in length, as the name for your wireless local area network (WLAN).

SSID:

WLAN key: ☒ Show password

☒ Modify Password

Next

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Tick modify password and type in the password of your choice into the WLAN key field. Click next.

Modify Password

Password strength can be low, medium, or high. For more information, see [Help](#).

Current password:

New password:

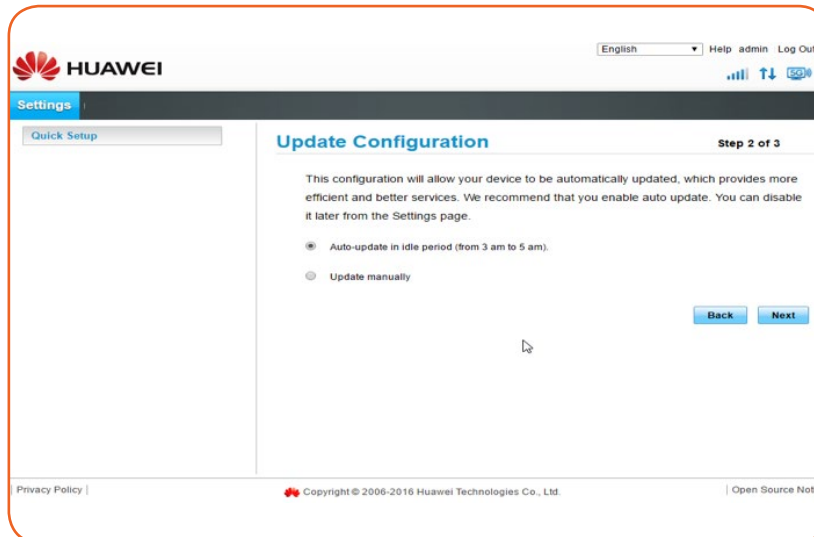
Password strength: Low Middle High

Confirm password:

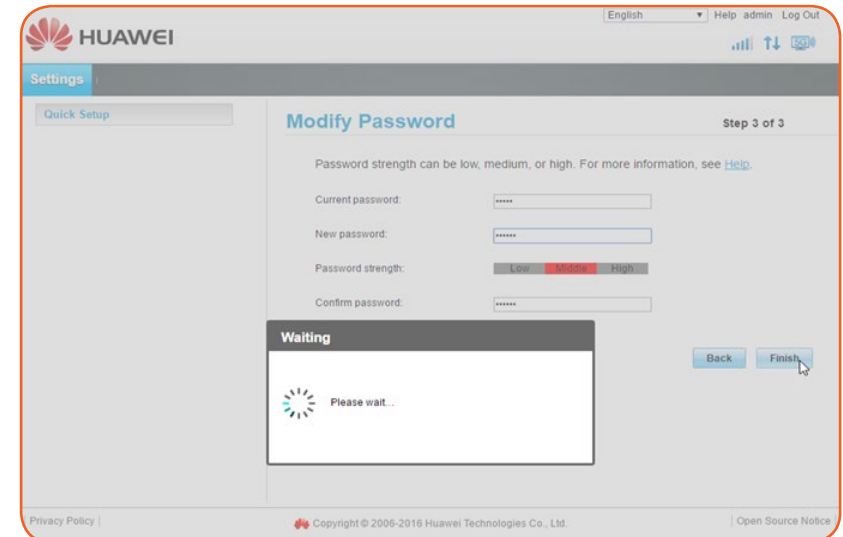
CHANGING YOUR ROUTER SETTINGS



Step 7



You will now see “Update Configuration” This is to support firmware updates over the network (not currently used), leave at default settings.



Click finish and wait for settings to apply. (If you're connected to the router via WiFi and changed the network name or password, you'll have to reconnect to the router using the new WiFi settings that you created.)

You are now ready to start browsing!