Self help and D-LINK DSL G225 setup

open serve

Internet Connection Customer Self Help Guide

open serve

Having Problems connecting to the Internet. Don't Panic. Check the following!

Check for any loose connections.

Switch off the router, wait 10 seconds, then switch it back on... Check that the Internet LED light is back on.

Restart the computer and check for internet connectivity using the browser: https://www.google.co.za or any other website.

Still No Connection!

In the event you still don't have internet access: unplug all other devices e.g. fax machine except the computer and router and then repeat the previous steps.

Should you still experience service difficulties, please disconnect all equipment and proceed with the steps that follow.

How to:

Install & set up a D-Link DSL G225 router.

Let's get started. The following items are supplied in the box.

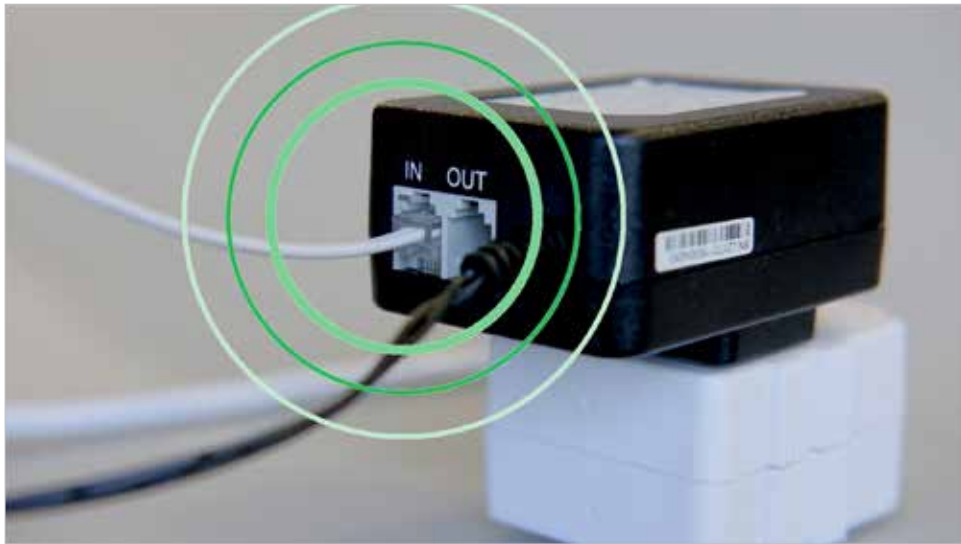

Plug your power supply into the power source.

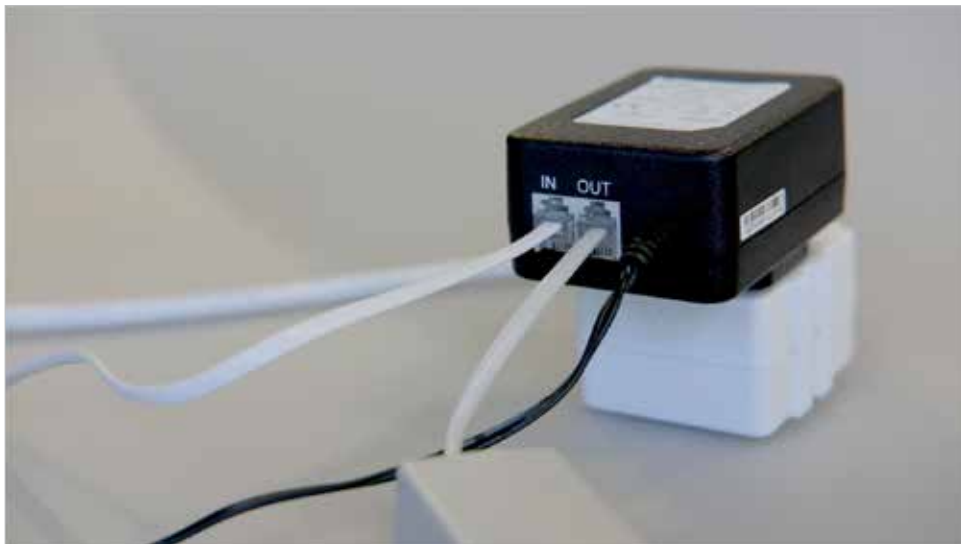Plug the power supply cable into the router.

Turn on your router and make sure that the power light is on.

Plug a telephone cable into the telephone wall socket.

Plug the other end of the cable into the line in socket on the power supply.

Plug the splitter into the line out socket on the power supply.

Plug a telephone cable into the red port on the splitter.

Plug the other end of the cable into the router on the port marked DSL.
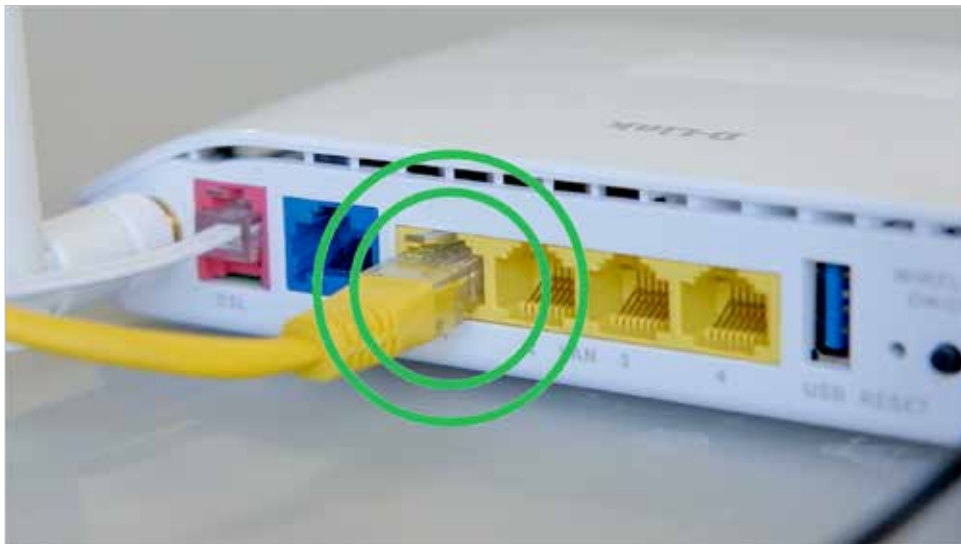

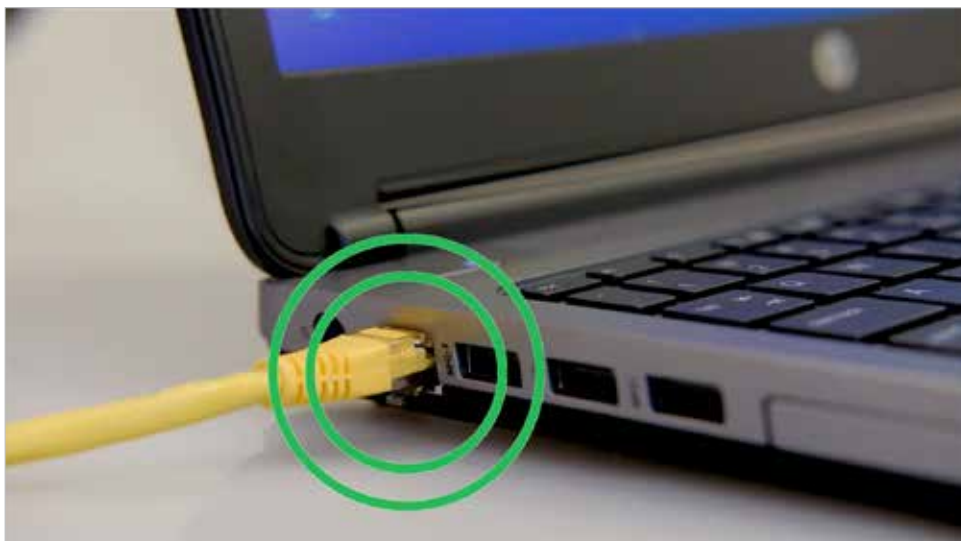Plug a telephone cable into the green port on the splitter.

Plug the other end of the cable into a telephone.
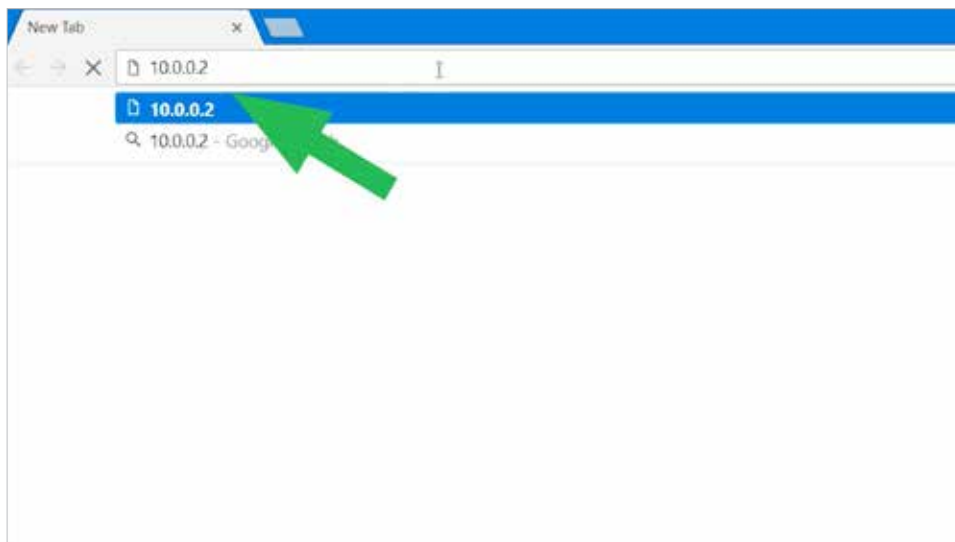
Attach both aerials to the router.

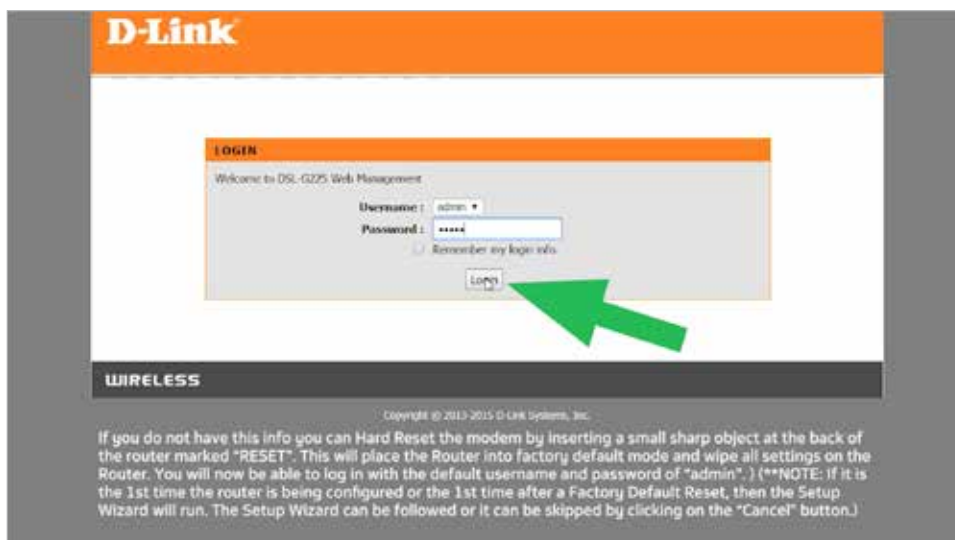Plug the LAN cable into the first LAN port on the router.

Plug the other end into a LAN port on your computer.

Setting up
your internet:

Open your browser and type in your modem's IP address, such as 10.0.0.2 into the address bar and press enter.
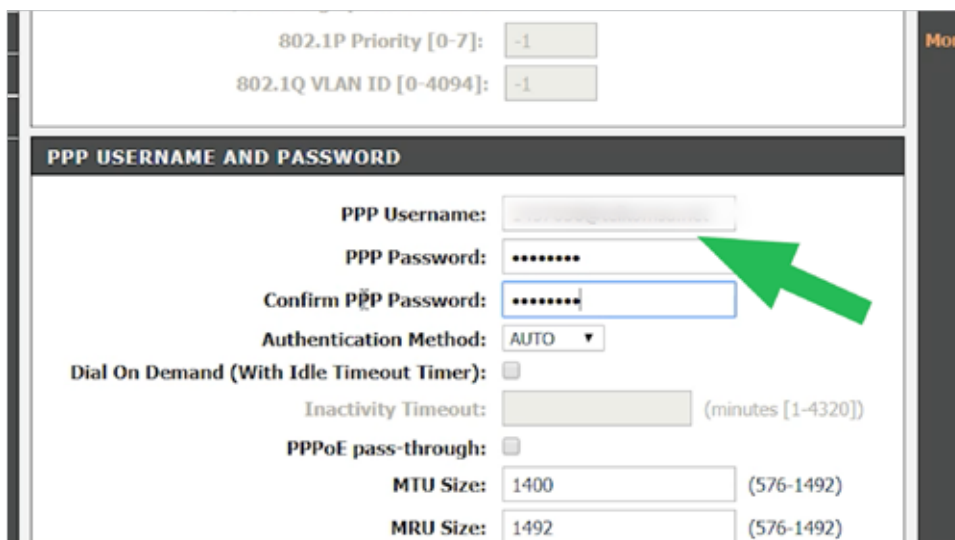

By default, both the username and password will be admin or use the last successful credentials to log into the router GUI and click login.
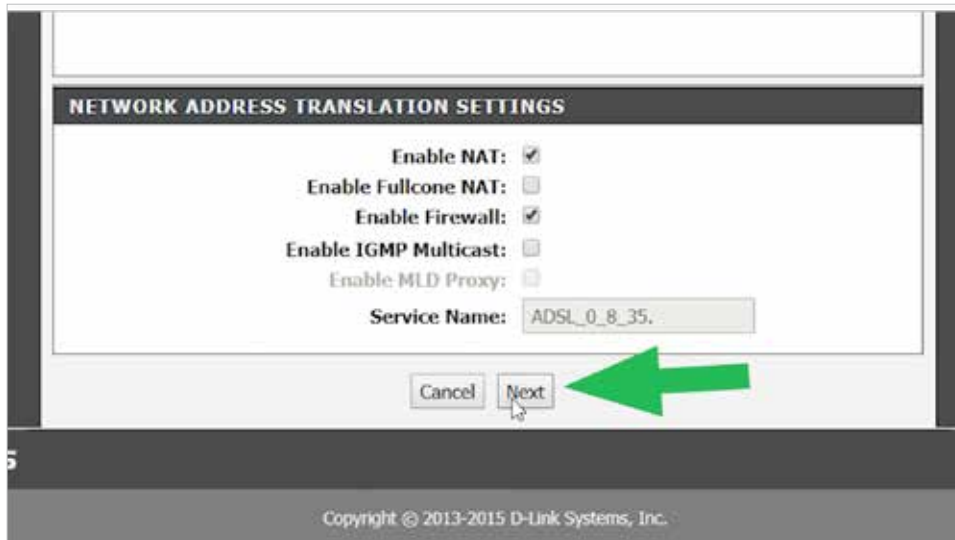
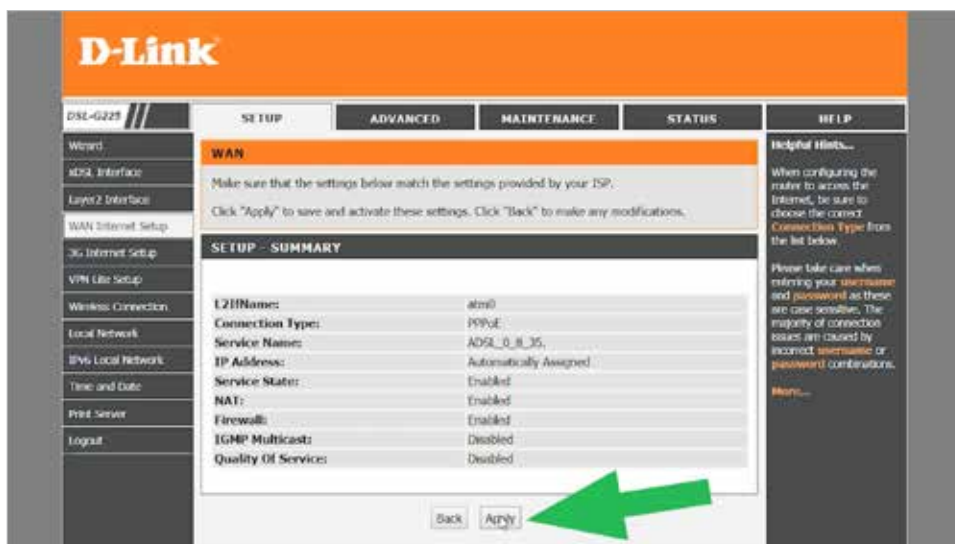From the D-LINK G225 main set-up page that loads, click on WAN Internet Set-Up.

Edit the corresponding connection type by ticking the corresponding box and clicking edit.

Change the default PPP username and password to the one that was provided to you by your ISP. This must be edited in the PPP username and password heading and next to PPP username and PPP password text fields.

NETWORK ADDRESS TRANSLATION SETTINGS

Enable NAT: ☑
Enable Fullcone NAT: ☐
Enable Firewall: ☑
Enable IGMP Multicast: ☐
Enable MLD Proxy: ☐
Service Name: ADSL_0_8_35.

[Cancel] [Next]

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Scroll to the bottom of the page and click next.

On the following page a short summary will be supplied. If this is all correct, click apply.

Confirm that the internet light is green, if it is still red then repeat the previous steps or contact your ISP to verify the username and password that was given to you.

Setting up and/or verifying your WIFI:

open serve

Select the wireless connection option and click on manual set-up in order to configure the Wi-Fi settings.
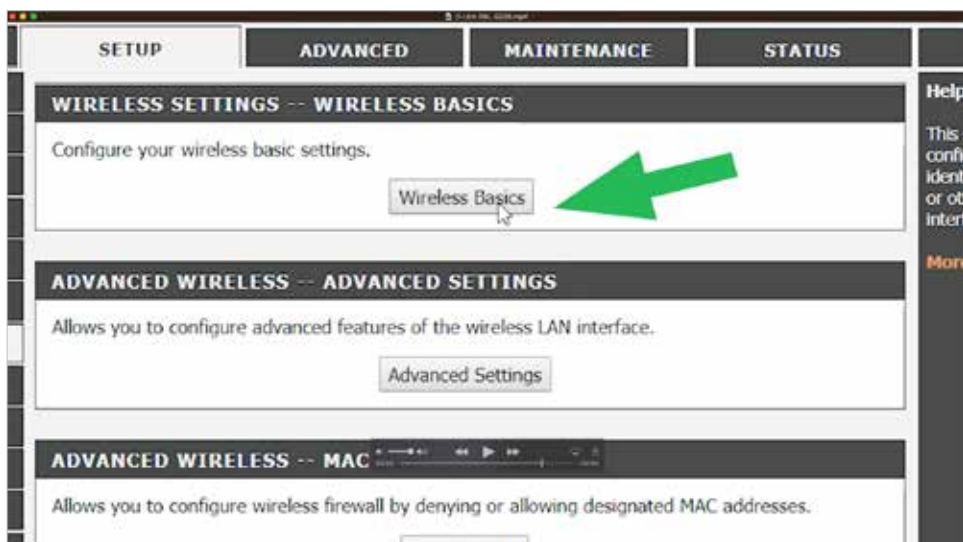
Click on wireless basics,

then edit your SSID name to your preferred Wi-Fi network name.

Click apply and wait for the settings to be applied.
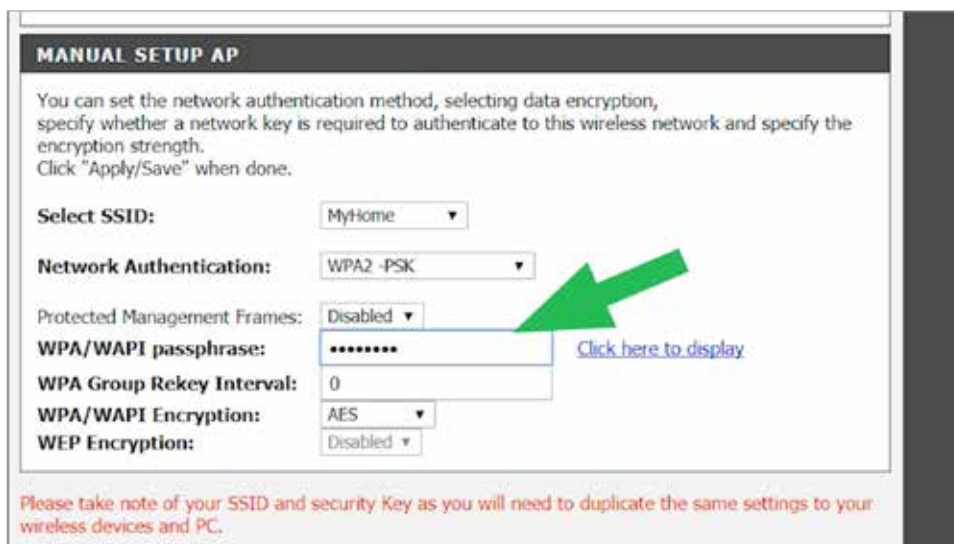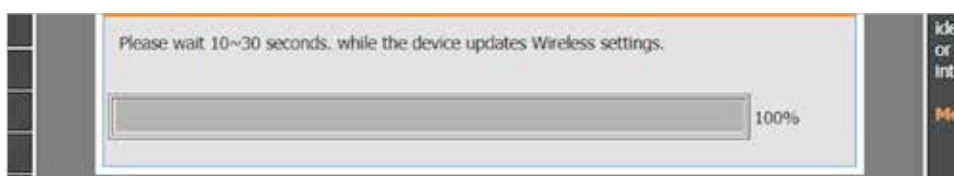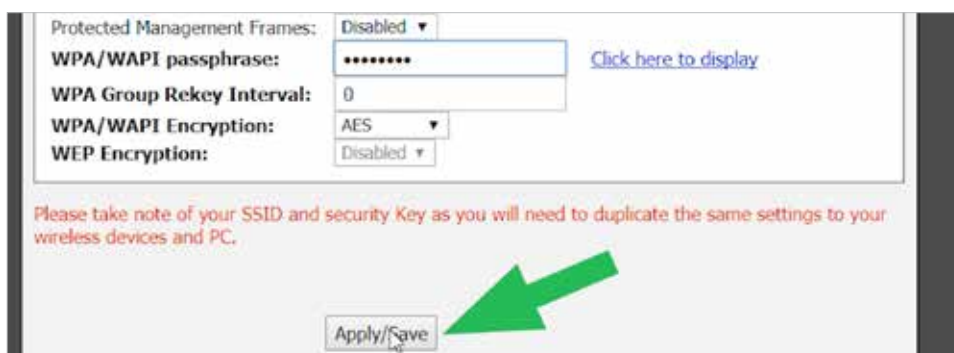

Select the wireless connection option again and click on manual setup,
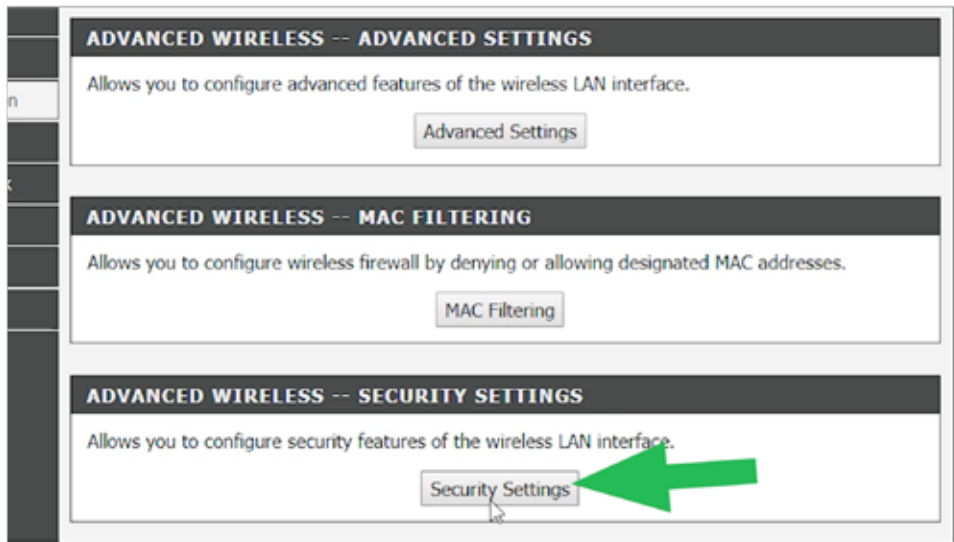
then security settings.

Edit the Wi-Fi network security pass phrase to a minimum of 8 characters.

Click apply and wait for the settings to be applied.

It is important to reconnect to the router when using a new Wi-Fi username and password. In order to connect a device to your newly created Wi-Fi network, search for available Wi-Fi networks on your device, select the SSID you just created and connect to it with your new password.

Thank you for using Open Serve.

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