

D-Link N300 DSL-G255

Configuration Guide

FTTN/FTTB

Configuration Guide.

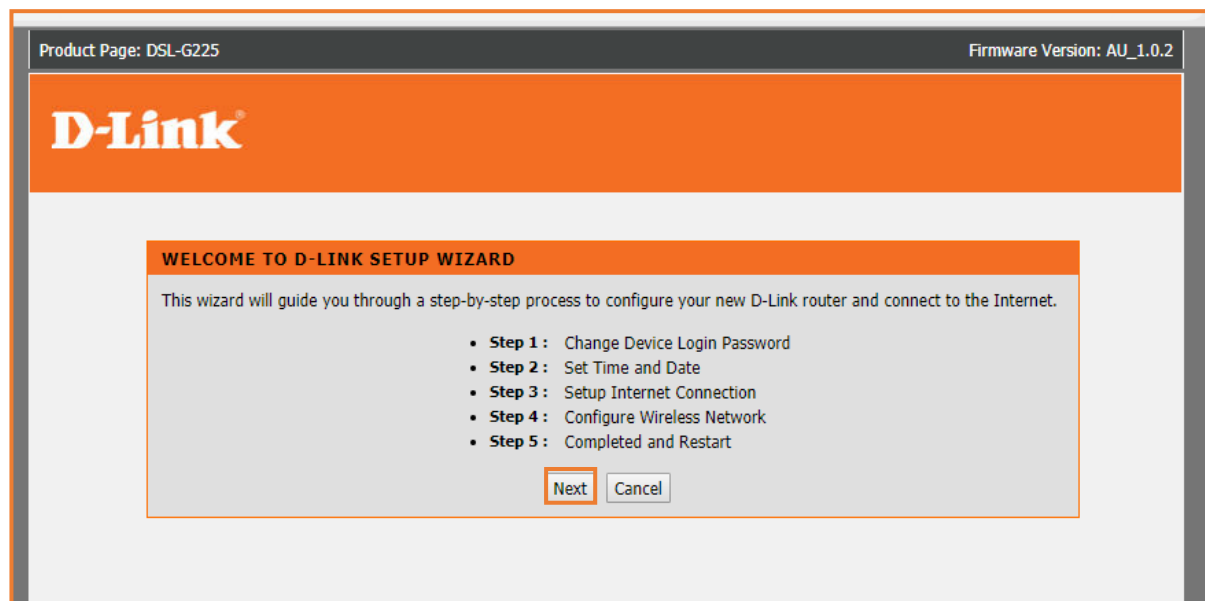
D-Link N300 DSL-G255

1. Connect your computer to the router via a wired or wireless connection.
2. Launch a web browser and type in 192.168.1.1
3. The default username and password will be admin and admin.
4. Follow the step-by-step instructions to set up an internet connection.



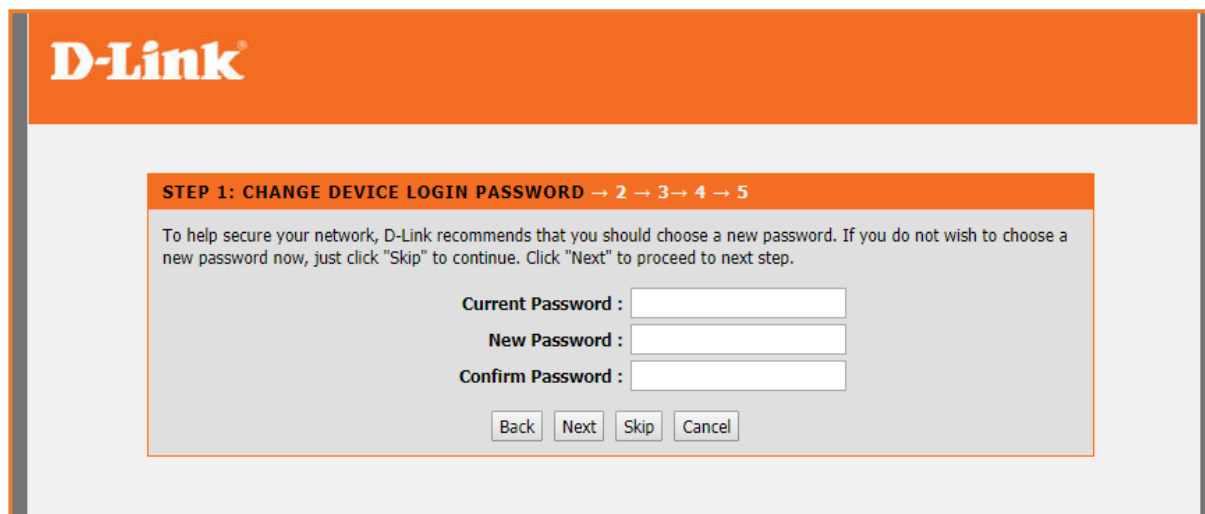
Step 1.

When the welcome screen appears, click **Next** to start wizard.



Step 2.

Enter **Current Password** (**admin**) and **New Password** then **Confirm New Password** to secure your modem router, click **Next** to continue.



Step 3.
Select your **Time Zone** from the list, click **Next** to continue.

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Firmware Version: AU_1.0.2

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1 → STEP 2: SET TIME AND DATE → 3 → 4 → 5

The Time Configuration option allows you to configure, update, and maintain the correct time on the internal system clock. From this section you can set the time zone that you are in and set the NTP (Network Time Protocol) Server. Daylight Saving can also be configured to automatically adjust the time when needed.

TIME SETTINGS

Automatically synchronize with Internet time servers

First NTP time server :

Second NTP time server :

TIME CONFIGURATION

Current Router Time : Thu Jan 1 00:07:07 1970

Time Zone :

Daylight Saving Time rule of Australia have automatically been applied to this time zone

Enable manual Daylight Saving, overwrite automatic rule

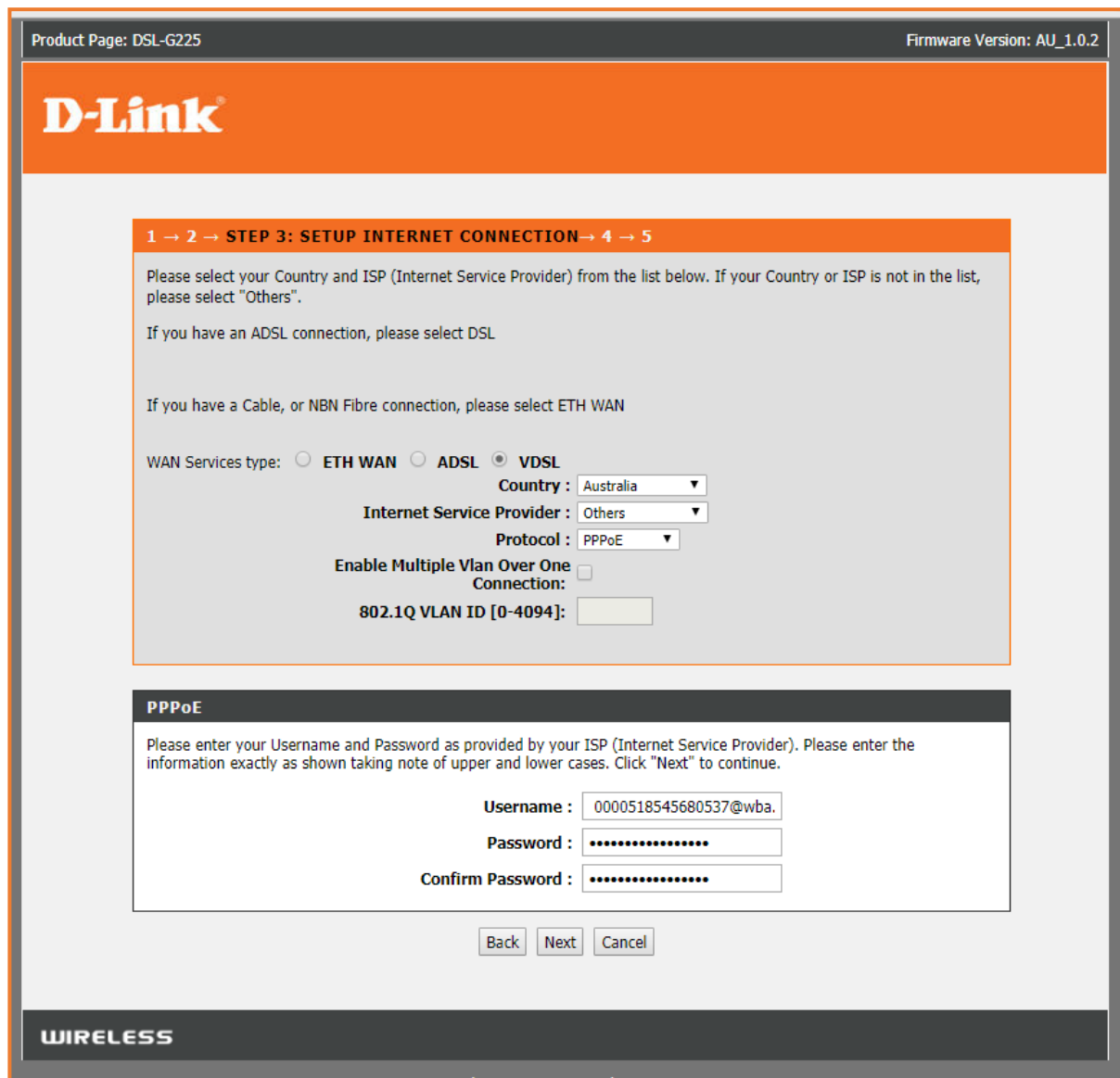
	Month	Week	Day	Time
Daylight Saving Dates : Start	<input type="text" value="Jan"/>	<input type="text"/>	<input type="text" value="Sun"/>	<input type="text" value="12 am"/>
End	<input type="text" value="Jan"/>	<input type="text"/>	<input type="text" value="Sun"/>	<input type="text" value="12 am"/>

Continue to the **next page**.

Step 4.
Wan Service Type: **VDSL**
Country: **Australia**
Internet Service Provider: **Other**
Protocol: **PPPoE**

PPPoE
Enter the information provided by FiberMax®

Click on **Next**



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1 → 2 → **STEP 3: SETUP INTERNET CONNECTION** → 4 → 5

Please select your Country and ISP (Internet Service Provider) from the list below. If your Country or ISP is not in the list, please select "Others".

If you have an ADSL connection, please select DSL

If you have a Cable, or NBN Fibre connection, please select ETH WAN

WAN Services type: ETH WAN ADSL **VDSL**

Country :

Internet Service Provider :

Protocol :

Enable Multiple Vlan Over One Connection:

802.1Q VLAN ID [0-4094]:

PPPoE

Please enter your Username and Password as provided by your ISP (Internet Service Provider). Please enter the information exactly as shown taking note of upper and lower cases. Click "Next" to continue.

Username :

Password :

Confirm Password :

WIRELESS

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Step 5.

Enter a new **Wireless Network Name (SSID)** for this modem router. Select the security method that you wish to use for your wireless networks, click **Next** to continue, FibreMax® recommends that you select **Best**.

Click on Next

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1 → 2 → 3 → STEP 4: CONFIGURE WIRELESS NETWORK → 5

Your wireless network is enabled by default. You can simply uncheck it to disable it and click "Next" to skip configuration of wireless network.

Enable Your Wireless Network

Your wireless network needs a name so it can be easily recognized by wireless clients. For security purposes, it is highly recommended to change the pre-configured network name.

Wireless Network Name (SSID) : (1~32 characters)

Select "Visible" to publish your wireless network and SSID can be found by wireless clients, or select "Invisible" to hide your wireless network so that users need to manually enter SSID in order to connect to your wireless network.

Visibility Status : Visible Invisible

In order to protect your network from hackers and unauthorized users, it is highly recommended you choose one of the following wireless network security settings.

None	Security Level	Best
<input type="radio"/> None	<input type="radio"/> WEP	<input checked="" type="radio"/> WPA-PSK
Security Mode: WPA-PSK Select this option if your wireless adapters support WPA-PSK.		

Now, please enter your wireless security key.

WPA Pre-Shared

Key :

(8-63 characters, such as a~z, A~Z, or 0~9, i.e. '1234567890123')

Note: You will need to enter the same key here into your wireless clients in order to enable proper wireless connection.

WIRELESS

Step 6.
Click on **Save/Apply**.

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1 → 2 → 3 → 4 STEP 5: SAVE AND COMPLETED

Setup complete. Click "Back" to review or modify settings. Click "Save/Apply" to apply current settings.

If your Internet connection does not work after save, you can try the Setup Wizard again with alternative settings or use Manual Setup instead if you have your Internet connection details as provided by your ISP.

SETUP SUMMARY

Below is a detailed summary of your settings. Please print this page out, or write the information on a piece of paper, so you can configure the correct settings on your wireless client adapters.

Time Settings :	Enabled
NTP Server 1 :	ntp1.dlink.com
NTP Server 2 :	
Protocol :	PPPoE
Username :	0000518545680537@wba.fibremax.com.au
Password :	FibreMax Password
Wireless Network Name (SSID) :	D-Link
Network Name (SSID) Broadcast Status :	Visible
Encryption :	WPA-PSK/TKIP (also known as WPA Personal)
Pre-Shared Key :	1234567890123

WIRELESS

Finish!