

D-Link N300 DSL-G255

Configuration Guide

FTTC/FTTP/HFC

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.



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Step 1. When the welcome screen appears, click **Next** to start wizard.

Product Page: DSL-C	5225 Firmware Versio	n: AU_1.0.2
This	Step 1: Change Device Login Password • Step 1: Change Device Login Password • Step 2: Set Time and Date • Step 3: Setup Internet Connection • Step 5: Completed and Restart	

Step 2.

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

D-L	D-Link			
	STEP 1: CHANGE DEVICE LOGIN PASSWORD \rightarrow 2 \rightarrow 3 \rightarrow 4 \rightarrow 5			
	To help secure your network, D-Link recommends that you should choose a new password. If you do not wish to choose a new password now, just click "Skip" to continue. Click "Next" to proceed to next step.			
	Current Password : New Password : Confirm Password :			
	Back Next Skip Cancel			



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

roduct Page: DSL-G225	Firmware Version: AU_1.0
D-Link	
$1 \rightarrow STEP \ 2$: set time and date	\rightarrow 3 \rightarrow 4 \rightarrow 5
The Time Configuration option allows you f From this section you can set the time zon Saving can also be configured to automatic	to configure, update, and maintain the correct time on the internal system clock. e that you are in and set the NTP (Network Time Protocol) Server. Daylight cally adjust the time when needed.
TIME SETTINGS	
✓ First NTP time server : Second NTP time server :	Automatically synchronize with Internet time servers ntp1.dlink.com ▼ None ▼
TIME CONFIGURATION	
Current Router Time : Time Zone :	Thu Jan 1 00:07:07 1970 (GMT+10:00) Canberra, Melbourne, Sydney
	time zone
Daylight Saving Dates :	Month Week Day Time Start Jan Y Y Sun End Jan Y Y Sun
	Back Next Cancel

Continue to the **next page**.



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

PPPoE

Enter the information provided by FiberMax®

Click on Next

Product Page: DSL-G225 Firmware Version:	AU_1.0.2
D-Link	
D LINK	
$1 \rightarrow 2 \rightarrow \text{STEP 3: SETUP INTERNET CONNECTION} \rightarrow 4 \rightarrow 5$	
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: O ETH WAN O ADSL O VDSL Country : Australia	
Internet Service Provider : Others	
Protocol: PPPoE V	
Enable Multiple Vlan Over One	
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 : 0000518545680537@wba.	
Password :	
Confirm Password :	
Back Next Cancel	
WIRELESS	



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**.

$1 \rightarrow 2 \rightarrow 3 \rightarrow$	STEP 4: CONFIGURE	WIRELESS NETWORK→	5	
Your wireless net wireless network	work is enabled by default.	. You can simply uncheck it to	disable it and click	"Next" to skip configuration of
🗹 Er	able Your Wireless Net	work		
Your wireless net recommended to	work needs a name so it concerning the pre-configured	an be easily recognized by wire d network name.	eless clients. For s	ecurity purposes, it is highly
Wirele	ss Network Name (SSID	D-Link	(1~32 chara	cters)
Select "Visible" to wireless network Visibili	o publish your wireless netv so that users need to man ty Status :	work and SSID can be found by nually enter SSID in order to co visible Invisible	/ wireless clients, nnect to your wire	or select "Invisible" to hide your less network.
Select "Visible" to wireless network Visibili In order to prote following wireless	o publish your wireless netw so that users need to man ty Status : ct your network from hacke s network security settings.	work and SSID can be found by nually enter SSID in order to co Visible Invisible ers and unauthorized users, it i	v wireless clients, nnect to your wire s highly recomme	or select "Invisible" to hide your less network. nded you choose one of the
Select "Visible" to wireless network Visibili In order to prote following wireless None	o publish your wireless netw so that users need to man ty Status : ct your network from hacke s network security settings.	work and SSID can be found by nually enter SSID in order to co visible Invisible ers and unauthorized users, it i Security Level	v wireless clients, i nnect to your wire s highly recomme	or select "Invisible" to hide your less network. nded you choose one of the Best
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Select "Visible" to wireless network Visibili In order to prote following wireless None Nor Secur Select	b publish your wireless networks of that users need to man ty Status : ct your network from hacked s network security settings. e the WEF ity Mode: WPA-PSK this option if your wireless	work and SSID can be found by nually enter SSID in order to co visible Invisible ers and unauthorized users, it i Security Level P W adapters support WPA-PSK.	v wireless clients, i nnect to your wire s highly recomment /PA-PSK	or select "Invisible" to hide your less network. nded you choose one of the Best WPA2-PSK
Select "Visible" to wireless network Visibili In order to prote following wireless Non Secur Select	o publish your wireless networks of that users need to man ty Status : ct your network from hacked s network security settings. e ie WEF ity Mode: WPA-PSK this option if your wireless	work and SSID can be found by nually enter SSID in order to co visible Invisible ers and unauthorized users, it i Security Level P V WA-PSK.	v wireless clients, innect to your wire	or select "Invisible" to hide your less network. nded you choose one of the Best WPA2-PSK
Select "Visible" to wireless network Visibili In order to prote following wireless Nom Secur Select Now, please enter	o publish your wireless networks of that users need to man ty Status : ct your network from hacked s network security settings. e WEF ity Mode: WPA-PSK this option if your wireless er your wireless security kee	work and SSID can be found by nually enter SSID in order to co visible Invisible ers and unauthorized users, it i Security Level P • W adapters support WPA-PSK. y.	v wireless clients, innect to your wire	or select "Invisible" to hide your less network. nded you choose one of the Best WPA2-PSK
Select "Visible" to wireless network Visibili In order to prote following wireless Non Secur Select Now, please ente	o publish your wireless network so that users need to man ty Status : ct your network from hacked s network security settings. e ie WEF ity Mode: WPA-PSK this option if your wireless er your wireless security key the-Shared	work and SSID can be found by nually enter SSID in order to co visible Invisible ers and unauthorized users, it i Security Level P • w adapters support WPA-PSK. y.	v wireless clients, nnect to your wire s highly recommen /PA-PSK	or select "Invisible" to hide your less network. nded you choose one of the Best WPA2-PSK
Select "Visible" to wireless network Visibili In order to prote following wireless Nor Secur Select Now, please ente WPA P Key :	o publish your wireless networks of that users need to man ty Status : ct your network from hackes s network security settings. e te WEF ity Mode: WPA-PSK this option if your wireless r your wireless security key re-Shared 1234567890123 (8-63 chara	work and SSID can be found by nually enter SSID in order to co visible Invisible ers and unauthorized users, it i Security Level P • W adapters support WPA-PSK. y.	v wireless clients, i nnect to your wire s highly recomment /PA-PSK	or select "Invisible" to hide your less network. nded you choose one of the Best WPA2-PSK
Select "Visible" to wireless network Visibili In order to prote following wireless Nom Secur Select Now, please ente WPA P Key : Note: You will ne	b publish your wireless networks of that users need to man ty Status : ct your network from hackeds network security settings. Public WPA-PSK this option if your wireless er your wireless security key re-Shared 1234567890123 (8-63 chara eed to enter the same key	work and SSID can be found by nually enter SSID in order to co visible Invisible ers and unauthorized users, it i Security Level P • • w adapters support WPA-PSK. y. etters, such as a~z, A~Z, or 0~ here into your wireless clients	v wireless clients, innect to your wireless clients, innect to your wirely shighly recommendation (PA-PSK) 19, i.e. 1234567 19, i.e. 1234567	or select "Invisible" to hide your less network. nded you choose one of the Best WPA2-PSK WPA2-PSK

Click on Next



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

	Firmware version: AU_
D-Link	
$1 \rightarrow 2 \rightarrow 3 \rightarrow 4$ STEP 5: SAVE AND COMPL	LETED
Setup complete. Click "Back" to review or modify set	tings. Click "Save/Apply" to apply current settings.
If your Internet connection does not work after save, Manual Setup instead if you have your Internet conn	, you can try the Setup Wizard again with alternative settings or use section details as provided by your ISP.
SETUP SUMMART	
Below is a detailed summary of your settings. Please you can configure the correct settings on your wirele	print this page out, or write the information on a piece of paper, so ess 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

Finish!