How to setup a VDSL/NBN connection with the TAIPAN – DSL-4320L

This document details how to setup VDSL/FTTN NBN on your DSL-4320L modem/router

Step 1. Open your Internet browser e.g. Internet Explorer, Firefox, Chrome, Safari, etc. and enter the IP address of your D-Link modem in the **address bar**: http://192.168.1.1.



Step 2. A) The UI should take first time users directly to the setup wizard. If prompted for Username and Password type in the details and then click on the "Log In" button.

If you have not changed the password for the modem administration, the factory settings are:

Username: admin

Password: admin

I	D-Link Model Name: DSL-2900AL Hardware Version: A1 Firmware Version: AU_1.00.09	
	Admin Paseword	
	Log In	
	To accord your storage with SharePart Web Accord slick berg	
	to access your storage with share-oit web Access, <u>click nere,</u>	
	COPYRIGHT © 2014 D-Link License Agreement	

If you cannot recall the password you assigned to your modem you will need to reset the modem to factory defaults by pressing the reset button for 10 seconds. Please note that this will revert all the settings in the modem to factory settings and you will have to reconfigure it with your Internet settings and Wireless security. Make sure you have your Internet account details (given by your Internet Provider) handy.



B) After logging in, you will be presented automatically with the Setup Wizard Refer to Step 3.

If the setup wizard doesn't appear automatically, Then you can initiate the setup wizard by clicking on **Settings > Wizard**

Interne	et Connected 🚬	Wizard	
Click on any iter	m in the diagram for more information	1. Internet	Connected Clients: 6
			\frown
		Wireless	
	Internet	DSL-	
		Network	
(SharePort	
		mydlink	USB Device
		mydlink	USB Device
Internet		mydlink	USB Device
nternet	Connected	mydlink MAC Address:	USB Device
DSL Status:	Connected 1020/11334 Kbps	MAC Address:	USB Device
DSL Status: Link Rate: Connection Type:	Connected 1020/11334 Kbps Dynamic IP (PPPoE)	MAC Address: IP Address: Subnet Mask:	USB Device DSL / IPv4 / IPv6 6C:72:20:3F:5D:91 60:240.208.91 255.255.255
DSL Status: Link Rate: Connection Type: Network Status:	Connected 1020/11334 Kbps Dynamic IP (PPPoE) Connected	MAC Address: IP Address: Subnet Mask: Default Gateway:	USB Device DSL / IPv4 / IPv6 6C:72:20:3F:5D:91 60.240.208.91 255.255.255 202.7.214.190
DSL Status: Link Rate: Connection Type: Network Status: Connection Uptime	Connected 1020/11334 Kbps Dynamic IP (PPPoE) Connected 1: 0 Day 0 Hour 10 Min 57 Sec	mydlink MAC Address: IP Address: Subnet Mask: Default Gateway: Primary DNS Server:	USB Device DSL / IPv4 / IPv6 6C:72:20:3F:5D:91 60.240.208.91 255.255.255 202.7.214.190 203.12.160.35
DSL Status: Link Rate: Connection Type: Network Status: Connection Uptime	Connected 1020/11334 Kbps Dynamic IP (PPPoE) Connected 1: 0 Day 0 Hour 10 Min 57 Sec	mydlink MAC Address: IP Address: Subnet Mask: Default Gateway: Primary DNS Server: Secondary DNS Server	USB Device DSL / IPv4 / IPv6 6C:72:20:3F:5D:91 60.240.208.91 255.255.255 202.7.214.190 203.12.160.35 r: 203.12.160.36

Step 3. After logging in you will be presented with the modem's Setup Wizard configuration page. Click Next and follow the Setup Wizard





For ADSL or VDSL connections **Select xDSL**, proceed by clicking Next,

Configure Your Interne	t Connection		×
Internet	DSL-4320L	((Wi-Fi Client	
Please select your Wan Access	s Type: SL sidential Gateway (NBN/UFB	Mode)	
		Rack Novt	. II

Step 4. Choose **VDSL/PTM** as xDSL type.

A) If your ISP requires VLAN tagging (e.g TPG), click Enable Tagged VLAN and input VLAN ID & VLAN Priority.
VLAN ID will be provided by your ISP (e.g. TPG=2). VLAN Priority should be left at 0
B) If you ISP DOES NOT require VLAN tagging (e.g Internode), leave Enable Tagged VLAN as Disabled.
Click Next





Step 5. A) Select PPPoE Connection (Username / Password)

B) Note: Some ISP's require no login. In that case, you Select DHCP (Dynamic IP address option) If in doubt, please consult your ISP details

Configure Your Interne	et Connection		\times
		((- 64
Internet	DSL-4320L	Wi-Fi Client	
Please select your Internet cor	nnection type below:		_
DHCP Connection (Dyn	amic IP Address)		_
Choose this if your latern Most Cable Moderns as	the onnection automatically pro	vides you with an IP Addr	ess.
Username/Password Co	onnection (PPPoE)		_
Choose this option if your get online. Most DSL mod	latemet connection requires a lems use this connection type.	username and password	to
Static IP Address Conne	ection		_
Choose this option if your information that has to be	Internet Setup Provider provide manually configured.	ed you with IP Address	
Bridge Connection			_
Choose this option if there	e is another device will act as F	Residential Gateway.	
		Back Next	

Step 6. Enter you Username & Password given by the ISP. (applicable only to those who used option A) in the step above)

Please note you may need to include the domain e.g <u>userna</u>
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PPPoE			×
	- ul-u))	(
Internet	DSL-4320L	Wi-Fi Client	
To setup this Internet connection, you Service Provider. If you do not have th	will need to have a User Na is information, please cont	ame from your Interne act your ISP.	t
Username:	xxxxxxxxx@tpg.com.au		
Password:	xxxxxxxxxx		
		Back Next	



Step 7. Enter your chosen Wireless settings:

Wi-Fi Settings	$\langle \times \rangle$
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Internet DS	L-4320L Wi-Fi Client
To setup a Wi-Fi network you will need to g password.	ive your Wi-Fi network a name(SSID) and
2.4GHz Wi-Fi Network Name:	D-Link DSL-4320L
Primary 5GHz Wi-Fi Network Name:	D-Link DSL-4320L_5GHz
Secondary 5GHz Wi-Fi Network Name:	dlink-5GHz-2
The Wi-Fi Network Name is up to 32 chara using this Network Name (SSID).	acters. You will need to join your Wi-Fi network
2.4GHz Wi-Fi Password:	XXXXXXXXXXXX
Primary 5GHz Wi-Fi Password:	xxxxxxxxxxxxx
Secondary 5GHz Wi-Fi Password:	xxxxxxxxxxxxxx
The password must contain at least 8 char using this password.	racters. You will need to join your Wi-Fi network
	Back Next

Step 8. Create a new Admin Password for your Device.

It must be changed from default admin and needs to be a minimum of 8 Characters long.

Device Admin Passwo	rd	X
()	— ()	((
Internet	DSL-4320L	Wi-Fi Client
By default, your new D-Link de access to the Web-based confi password below.	vice does not have a password guration utility. To secure your	l configured for administrator new device, please create a
Device Admin I	Password:	
		Back Next



Step 9.

A summary of the connection and password settings should appear.

Confirm and Proceed by clicking Next



Step 10. Mydlink Registration: You will be asked to Register through to Mydlink or if you have an existing mydlink account you can enter your details. **Otherwise you can Skip and press Next**

Step 11. Congratulations – Setup is Complete – Click Finish

Congratulation	is
Congratulations,you network by using the	r device has been configured. You can now connect to your Wi-Fi e new Wi-Fi Network Name and Password you created.
())	Connection Type: Dynamic IP (PPPoE)
~	Device Admin Password: password
	2.4GHz Wi-Fi Network Name: D-Link DSL-4320L
Image: A start of the start	2.4GHz Wi-Fi Password: Primary 5GHz Wi-Fi Network Name: D-Link DSL-4320L_5GHz Brimary 5GHz Wi Fi Password:
	Secondary 5GHz Wi-Fi Network Name: dlink-5GHz-2 Secondary 5GHz Wi-Fi Password:
V mydlink	Status: Registered
	Finish

