

Valid as of 20th May, 2021

This guide will step you through how to configure your DVA-2800. These settings reflect the standard configuration we ship our router/modems with, make sure to follow these instructions carefully, as to avoid problems.

Keep in mind that this guide will only be applicable if your internet connection is fully functioning. If you are experiencing connection issues, please call GOINTERNET support on **1300 467 283**.

1. Login to your router's portal.

- a. Go to your web browser of choice and in the search bar, type in the IP Address: 192.168.1.1
- b. After typing the IP Address in your search bar; you'll be on the D-Link Configuration Portal.

NOTE: If that IP address doesn't work, please call the GOINTERNET Support Team on 1300 467 283.

c. Enter your router/modem's Admin Password to login.

Your login details are kept on record by GOINTERNET, and is provided to you email upon signing up. If you do not have the password, please call our support team 1300 467 283, and they can provide you the password.

If you have reset your modem to factory settings, the admin password will be "admin".

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← → C ▲ Not secure 192.168.3.1/page/k	igin/login.html	\$	😸 Incogr	ito :
D	上ink Model Name DVA-2800 Hardware Version: T1 Firmware Version: AU_2.30 Language 箭体中文 🗸			
	Admin Password:			
	Log In			
	COPVRIGHT @ 2016 D. Link Lizense Agreement			



- 2. Configure your WAN Access Type
 - **a.** Hover over 'Settings' and click on 'Internet' in the drop-down.

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← → C ▲ Not secure	index.html	☆ 😁 Incognito 🗄
	D-Link DVA 2000 INV.T1 FW AU 2:30 Home Settings Features Management Logout	
	Click on any item in the diagram for more information.	
	Wireless	
	Internet DVA Network	
	DS-Lie & CLAT	
	Internet Share Port	

- b. In the 'Internet' Settings, the first drop-down setting "WAN Access Type" will need to be changed according to your connection type.
 - i. If your connection type is **HFC** (Hybrid Fibre Coaxial), **FTTC** (Fibre to the Curb) or **FTTP** (Fibre to the Premises), make this setting: "Residential Gateway".
 - ii. If your connection type is **FTTB** (Fibre to the Basement) or **FTTN** (Fibre to the Node), make this setting: "VDSL".

Note: If you are not sure what your connection type is, you can contact our support team and they'll be able to tell you.

D-Link DVA-2800 HW:T1 FW:AU_2:30	Home Settings Features Management Log
Use this section from Static IP, contact your in any PPPoE cliv	The terms of terms of the terms of terms o
Settings >> Internet	DSL Profile Failover WAN Save
WAN Ar	ccess Typ : Residential Gateway Interfac: ADSL VDSL Residential Gateway
VLAN Settings	USB
VL St	AN Tagged: Disabled arvice Type: INTERNET_VOIP_TR066



3. Configure VLAN Settings

NOTE: If your connection type is FTTP (Fibre to the Premises), skip this step.

- a. Enable "VLAN Tagged".
- b. Type "100" in the "VLAN ID" setting.

Settings >> Internet			DSL Profile	Failover WAN	Save
	WAN Access Type:	Residential Gate	way 🗸		
	Interface:	Eth 0	\sim		
	Enable Interface:	Enabled			
VLAN Settings	VLAN Tagged:	Enabled			
	VLAN Auto Detected:	Disabled			
	VLAN ID:	100			
	VLAN Priority:	Disable	\sim		
	-			-	

4. Scroll down to 'IPv4 Settings'.

- a. In the 'My Internet Connection is:' drop-down, select "PPPoE".
- b. Enter your Username and Password. These are given to you upon sign-up. If you don't have them, call our Support Team.

IPv4 Settings	
My Internet Connection is:	PPPoE V
Username:	
Password:	
Reconnect Mode:	Always on 🗸
·	Advanced Settings

- 5. Leave all other settings as default.
- 6. Click 'Save'.

7. Hover over 'Management' in the top menu and click on 'System Admin' in the drop-down.

Home Settings Features	Management Logout
Internet	Time & Schedule
Use this section to configure your Internet Connection type. There are several conn from Static IP, DHCP, PPPoE, PPPoA, and Bridged. If you are unsure of your conne-	System Log
contact your Internet Service Provider. Note: If using the PPPoE option, you will nee any PPPoE client software on your computers.	System Admin
	Upgrade
DSL Profile Failover WAN	Statistics

8. On the Admin Page, change the 'Admin Password' to the IPv4 password we set in Step 4.

D-Link DVA-2800 HW:T1 FW:AU_2.30	Home Settings	Features	Management	Logo
	Admin The admin account can change all router settings. To keep your account a strong password.	router secure, you s	should give the admin	
Management >> Admin		System	Save	
Admin Password	Password:]		
UPnP		-		

9. Scroll down to 'Administration'.

a. Enable 'HTTPS Remote Management' and 'HTTP Remote Management'.

Administration	
	Enable HTTPS Remote Management: Enabled
	Remote HTTPS Admin Port:
	Enable HTTP Remote Management: Enabled
	Remote HTTP Admin Port:

10. Click 'Save'.

GOINTERNET



Configure for VoIP

If you have a VoIP service with GOINTERNET, follow these steps.

1. Hover over 'Settings' in the top menu and click on 'VoIP' in the drop-down

D-Link DVA-2800 HW:T1 FW:AU_2.30	Hor	ne	Settings	Features	Management
	Internet		Wizard		
	Use this section to configu from Static IP, DHCP, PPP	re your Inte PoE, PPPo/	Internet	There are several connect e unsure of your connect	tion types to choose tion method, please
(+)	contact your Internet Servi any PPPoE client software	ice Provide e on your co	Wireless	PoE option, you will need	to remove or disable
			Network		
Settings >> Internet			VolP	Failover WAN	Save
	WAN Access Type:	Residenti	ALG		
	Interface:	Eth 0	DS-Lite & CLAT		
	Enable Interface:	Enabled	Share Port		
VLAN Settings					
	VLAN Tagged:	Disable	ed		
	Service Type:	INTERNE			

2. On the VoIP page, click on the 'VoIP Provider' drop-down and select "ATU".

D-Link DVA-2800 HW:T1 FW:AU_2 30	Home	Settin	gs	Features	1	Management	Ĭ.
VoIP							
To configure y select one of the fo * INTERNET * VOIP to util	your DVA-280 oliowing Servic _VOIP to utilis lise a VoIP ser	0 modem router fo ce Types: se both Internet an vice only	r VoIP calls, p d VoIP service	lease navigate to es	the <u>Inte</u>	<u>ernet</u> page and	
Settings >> Basic				Advanced		Save	
VoIP Provider							
F	Provider: Prin	nus	~				
	Prin	nus	-				-
Local Port	ATU	J _					
	Port: Doc	lo	(1024	~ 65535)			
	BRY	TE Internet					_
Main Configuration	Doc	lo	1				
Registe	r Server: Eng	In					
	Proxy: Exe	tel					



- 3. Scroll down to 'Connection Configuration'. Enable VoIP1, make sure VoIP2 is disabled.
 - a. Enter your VoIP Username and Password. Both of these are available in your account at https://my.gointernet.net.au/.

		Retry Interval:	60	S Enable F	P-Asserter-Identity: Disa	bled		
Connection Con	figuration							
	VoIP1:			VoIP2:				
_	Enable:	Enabled	_	Enable:	Disabled			
	User Name:			User Name:				
	Password:			Password:	•••••			
	URI:			URI:				

4. Click 'Save'.

Your D-Link DVA-2800 is now setup and ready to use.

If you have further questions are need help with your setup, contact our support team:

Call Us: 1300 467 283 Email us: support@gointernet.net.au Website: www.gointernet.net.au