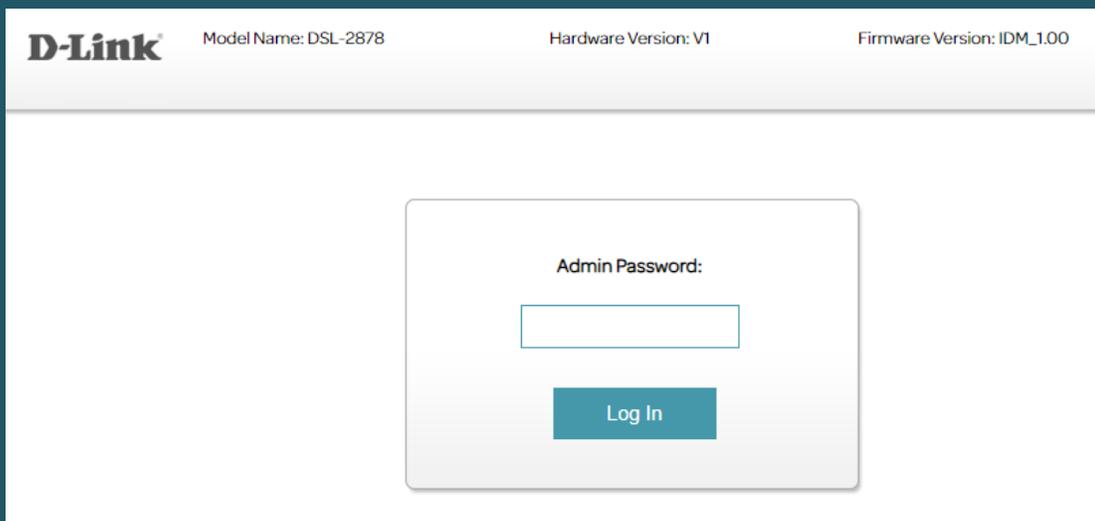


D-Link 2878AL ADSL/VDSL

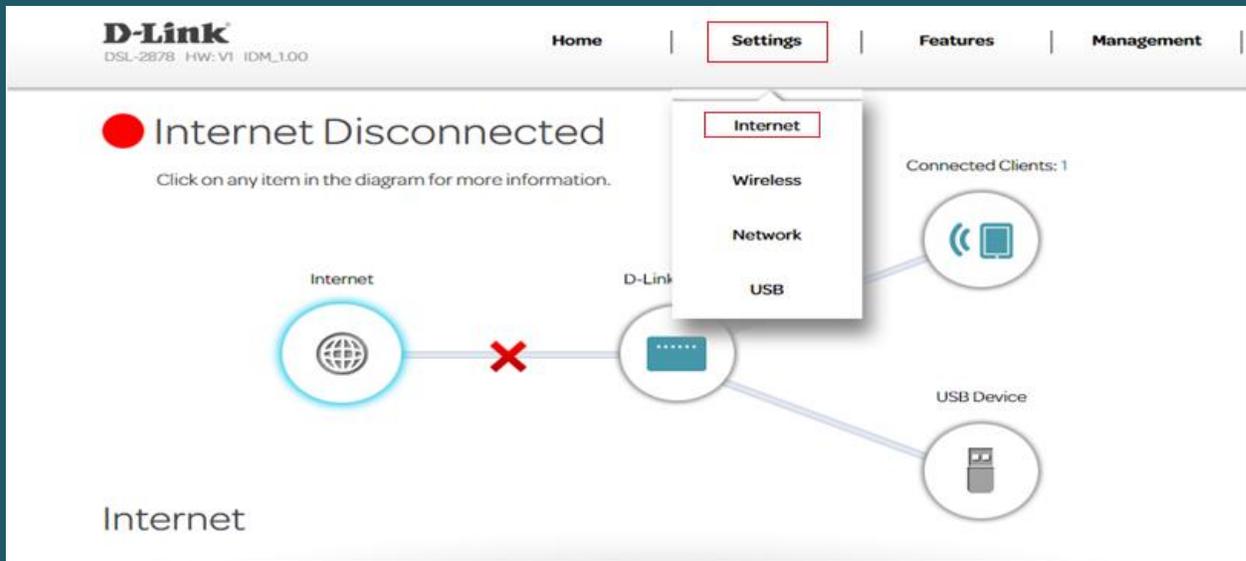
Please follow the below steps to configure D-Link 2878AL modem

- Establish a connection between the device and the router via network cable or Wi-Fi (default WIFI password is simply written on the bottom of the router. If you turn the router over, you should see a sticker, and one of the pieces of information should say something like “Wi-Fi Password” or “WPA passcode.”)
- Open a browser and type 192.168.1.1 in the address bar
- You will be prompted to enter the administrator password which is found printed on the backside of the modem



The screenshot shows the D-Link administration interface for a DSL-2878 modem. At the top, the D-Link logo is on the left, and the model name 'DSL-2878', hardware version 'V1', and firmware version 'IDM_1.00' are displayed on the right. The main content area is a light gray box with rounded corners, containing the text 'Admin Password:' above a text input field. Below the input field is a blue 'Log In' button.

- Click on the settings tab and select “internet”



- Under WAN connection type choose ADSL from drop down list

Settings >> Internet

[DSL Profile](#) | [USB](#) | [Delete](#) | [Save](#)

WAN CONNECTION TYPE

Configure your WAN connection:

WAN SETTINGS

Service Number:

USB Backup: Enable

Enable Virtual Circuit: Enable

VPI:

VCI:

Service Category:

Vlan ID:

- From Service Number dropdown list select the correct option according to your DSP
 - ATM_PPPOE_0_3 will determine the VPI/VCI as 0/35 (DSP Ogero)
 - ATM_PPPOE_0_4 will determine the VPI/VCI as 8/35 (DSP GDS)

our WAN connection: ADSL

Service Number: ATM_PPPOE_0_4

USB Backup: ATM_PPPOE_0_1

Enable Virtual Circuit: ATM_PPPOE_0_3

VPI: Add

VCI: 35

Service Category: UBR

Vlan ID: 0

- Scroll down and make sure connection is PPPoE then type ADSL username and password
- Select PPPoE LLC as connection type then click Save button and wait 15 seconds until configuration takes effect

WAN Settings

Connection:

IP Protocol:

WAN Service Type:

Username:

Password:

Confirm Password:

Connection Type:

MTU:

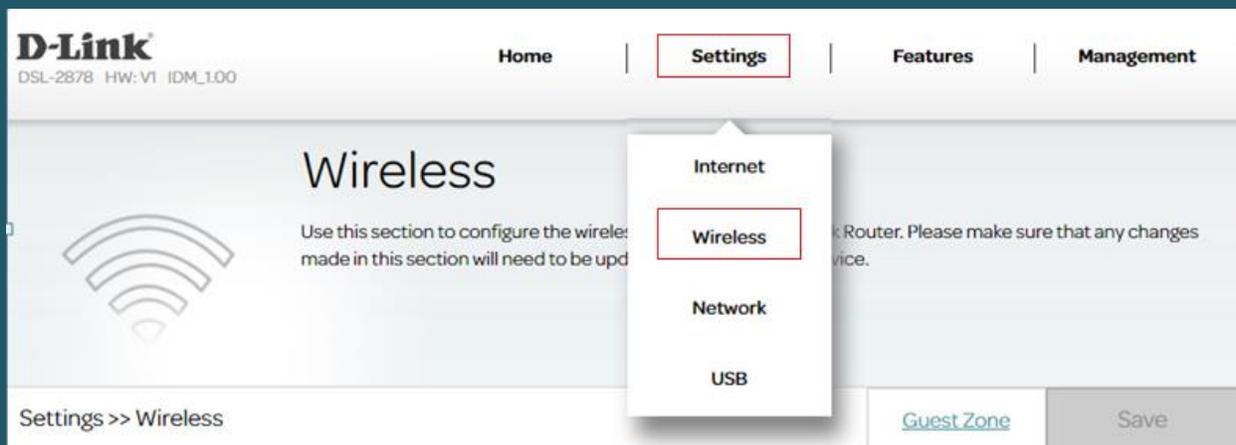
Usage:

NAT Enable: Enable

Authentication Protocol:

Connect mode select:

- To Change the Wi-Fi settings click on the setting tab and select Wireless



- In SSID Name textbox type WIFI Name then Password of 2.4 and 5GHz (safest passwords are long and contain at least 8 digits of mixed letters, number)
- Once changes are done please click Save

Settings >> Wireless [Guest Zone](#)

2.4GHz

Status:

SSID:

Password:

[Advanced Settings...](#)

5GHz

Status:

SSID:

Password:

[Advanced Settings...](#)