

# D-Link DSL-124

Please follow the below steps to configure D-Link DSL-124 modem

- Establish a connection between the device and the router via network cable or Wi-Fi (default WIFI password is the MAC ID on the backside of the modem )
- Open a browser and type 192.168.1.1 in the address bar
- You will be prompted to enter Username: admin and Password :admin

The server 192.168.1.1 is asking for your user name and password. The server reports that it is from index.htm.

Warning: Your user name and password will be sent using basic authentication on a connection that isn't secure.

admin

.....

Remember my credentials

OK Cancel

- Click Setup then Wizard
- Under Internet Connection Wizard click Setup Wizard

D-Link

DSL-124

SETUP ADVANCED MAINTENANCE STATUS HELP

Wizard

Local Network

Internet Setup

Wireless Setup

Time and Date

### SETTING UP YOUR INTERNET

There are two ways to set up your Internet connection. You can use the Web-based Internet Connection Setup Wizard or you can manually configure the connection.

Please make sure you have your ISP's connection settings first if you choose manual setup.

### INTERNET CONNECTION WIZARD

You can use this wizard for assistance and quick connection of your new D-Link Router to the Internet. You will be presented with step-by-step instructions in order to get your Internet connection up and running. Click the button below to begin.

**Setup Wizard**

**Note:** Before launching the wizard, please ensure you have correctly followed the steps outlined in the Quick Installation Guide included with the router.

**Helpful Hints...**

First time users are recommended to run the **Setup Wizard**. Click the **Setup Wizard** button and you will be guided step by step through the process of setting up your ADSL connection.

If you consider yourself an advanced user or have configured a router before, click **Setup** -> **Internet Setup** to input all the settings manually.

More...

- In total there are 6 steps in the wizard and you can navigate from the first step to the second one by clicking Next

## WELCOME TO D-LINK SETUP WIZARD

This wizard will guide you through a step-by-step process to configure your new D-Link router and connect to the Internet.

- **Step 1:** Interface Type
- **Step 2:** Change Device Login Password
- **Step 3:** Set Time and Date
- **Step 4:** Setup Internet Connection
- **Step 5:** Configure Wireless Network
- **Step 6:** Completed and Apply

- Select DSL WAN as Interface Type then click Next

## STEP 1: SELECT WAN INTERFACE TYPE → 2 → 3 → 4 → 5 → 6

Please select which WAN interface to use: DSL or Ethernet WAN.

Select Interface Type:  DSL WAN  Ethernet WAN

Note: The router will restart if you change from DSL to ETH or ETH to DSL. Once done restarting, you can just continue where you left of.



- Choose Others as Country and Internet Service Provider then Select PPPoE as Protocol and LLC as Connection Type then enter VPI and VCI
- VPI should be 0 in case DSP is Ogero and 8 in case DSP is GDS while VCI should be 35
- Type ADSL Username and Password then click Next

## 1 → 2 → 3 → STEP 4: SETUP INTERNET CONNECTION → 5 → 6

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".

Country :    
Internet Service Provider :    
Protocol :    
Connection Type :    
VPI :  (0-255)  
VCI :  (32-65535)

## 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 :



- Make Sure Wireless Network is enabled then type Wi-Fi name in Wireless Network Name SSID
- Visibility Status should be Visible and Security Level should be WPA2-PSK
- In WPA2-PreShared Key type wireless password then click Next (safest passwords are long and contain at least 8 digits of mixed letters, and numbers)

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.

**Security Level :**

None  WEP  WPA-PSK  WPA2-PSK ↓

**Security Mode: WPA-PSK**  
Select this option if your wireless adapters support WPA-PSK.

Now, please enter your wireless security key.

**WPA2 Pre-Shared Key :**  ←

(8-63 characters, such as a~z, A~Z, or 0~9, i.e. "%Fortress123&")

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

↓

- When You reach Summary Page click Apply

1 > 2 > 3 > 4 > **STEP 5: COMPLETED AND APPLY**

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

If your Internet connection does not work after apply, 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.

<b>Time Settings :</b>	Copy from NTP Server
<b>NTP State :</b>	Enable
<b>NTP Server 1 :</b>	ntp1.dlink.com
<b>NTP Server 2 :</b>	None
<b>Interval :</b>	1
<b>Time Zone :</b>	(GMT+08:00) Taipei
<b>Daylight :</b>	LocalTIME
<b>WAN Physical Type :</b>	Ethernet WAN
<b>Protocol :</b>	Dynamic IP
<b>Wireless Network :</b>	Enabled
<b>Wireless Network Name (SSID) :</b>	Your DSL-124 SSID
<b>Visibility Status :</b>	Visible
<b>Encryption :</b>	WPA2-PSK/AES (also known as WPA2 Personal)
<b>Pre-Shared Key :</b>	Your Password

