

A large, light gray watermark of the D-link logo is positioned diagonally across the page, starting from the top right and extending towards the bottom left. The logo consists of a stylized 'D' with a white triangle inside it.

D-Link[®]

WIRELESS N300
ADSL2+/VDSL2 MODEM ROUTER
DSL-G225

**QUICK
INSTALLATION
GUIDE**

CONTENTS OF PACKAGING

CONTENTS



WIRELESS N300 ADSL2+/VDSL2 MODEM ROUTER
DSL-G225



POWER ADAPTER
ADAPTER



ETHERNET CABLE (CAT5 UTP)
CONNECT THE ROUTER TO YOUR PC DURING SET-UP



RJ-11 PHONE CABLE



ADSL/VDSL SPLITTER



If any of these items are missing from your packaging contact your reseller

PRODUCT SETUP

BEFORE YOU START

Internet Provider Account Details - If you are using an Australian or New Zealand ADSL or VDSL connection, you will need your user name and password. If you do not have this information, contact your Internet Service Provider. If you are using an Australian or New Zealand NBN or UFB connection, you may also need a user name and password. Please check before proceeding. Do not proceed until you have this information.

CONNECT YOUR MODEM ROUTER - ADSL/VDSL

1. Connect the supplied Splitter/Filter to your telephone outlet.
2. Take the supplied RJ-11 phone cable and plug it into the DSL port of the Splitter/Filter. Plug the other end into the DSL port of the Router.
3. Plug the supplied Ethernet cable into one of the Ethernet ports on the back of your Router and connect the other end into the Ethernet port on your computer.
4. Connect the supplied power adapter to the back of your Router and power the device on.

SETUP WIZARD - ADSL/VDSL

1. Open a web browser (e.g., Internet Explorer, Chrome, Firefox, or Safari) and enter '192.168.1.1' into the address bar (<http://192.168.1.1>).
2. When prompted, enter 'admin' into both the username and password fields and click 'Login'.

A screenshot of the 'LOGIN' page in the D-Link web management interface. The page has an orange header with the word 'LOGIN' in white. Below the header, it says 'Welcome to Web Management'. There are two input fields: 'Username:' with a dropdown menu showing 'admin' and 'Password:' with a masked field containing '*****'. Below the password field is a checkbox labeled 'Remember my login info on this computer'. At the bottom of the form is a 'Login' button.

- Click on 'Setup Wizard' to start configuring your Router.

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DSL-G225 // SETUP ADVANCED MAINTENANCE STATUS HELP

Wizard
Internet Setup
Wireless Connection
3G
Failover
Local Network
IPv6 Local Network
Time and Date
Logout

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->ATM interface to input layer 2 the settings manually, click Setup->Internet Setup to input layer 3 the settings manually.

- Click through until you reach 'Setup Internet Connection' (Step 3). Select your Country and ISP from the drop down box. Then enter the Username and Password as supplied by your ISP.

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1 - 2 **STEP 3: SETUP INTERNET CONNECTION** 4 - 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: ETH WAN ADSL VDSL

Country: Australia

Internet Service Provider: Others

Protocol: PPPoE

Connection Type: PPPoE VC-Mux

VPI: 8 (0-255)

VCI: 35 (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: username@isp.com

Password: ••••••

Confirm Password: ••••••

- Continue through the steps. You have the option to change Wi-Fi settings and to change account passwords. When you reach Step 5, click 'Apply' to save your settings.
- After the Router saves your settings, you should be online and able to share this Internet connection with multiple wired and wireless devices.

TROUBLESHOOTING

SET-UP AND CONFIGURATION PROBLEMS

1. HOW DO I CONFIGURE MY DSL-G225 ROUTER, OR CHECK MY WIRELESS NETWORK NAME (SSID) AND WIRELESS ENCRYPTION KEY?

- Connect your PC to the router using an Ethernet cable.
- Open a web browser and enter the address <http://192.168.1.1>
- The default username is 'admin'. The default password is 'admin'.
- If you have changed the password and can not remember it, you will need to reset the router to set the password back to 'admin'.

2. HOW DO I RESET MY DSL-G225 ROUTER TO FACTORY DEFAULT SETTINGS?

- Ensure the router is powered on.
 - Press and hold the reset button on the back of the device for 10 seconds.
- Note: Resetting the router to factory default will erase the current configuration settings. To re-configure your settings, log into the router as outlined in question 1, then run the Setup Wizard.

3. HOW DO I ADD A NEW WIRELESS CLIENT OR PC IF I HAVE FORGOTTEN MY WIRELESS NETWORK NAME (SSID) OR WIRELESS ENCRYPTION KEY?

- Every PC that needs to connect to the router wirelessly, you will need to ensure you use the correct Wireless Network Name (SSID) and encryption key.
- Use the web based user interface (as described in question 1 above) to check or choose your wireless settings.
- Make sure you write down these settings so that you can enter them into each wirelessly connected PC. You will find a dedicated area on the back of this document to record this important information for future use.

4. WHY CAN I NOT GET AN INTERNET CONNECTION?

- Please contact your ISP to make sure the service has been enabled/connected by your ISP and that your ISP username and password is correct.

NOTES

NOTES

WIRELESS NETWORK REMINDER

Wireless Network Name (SSID)

Wireless Network Password