

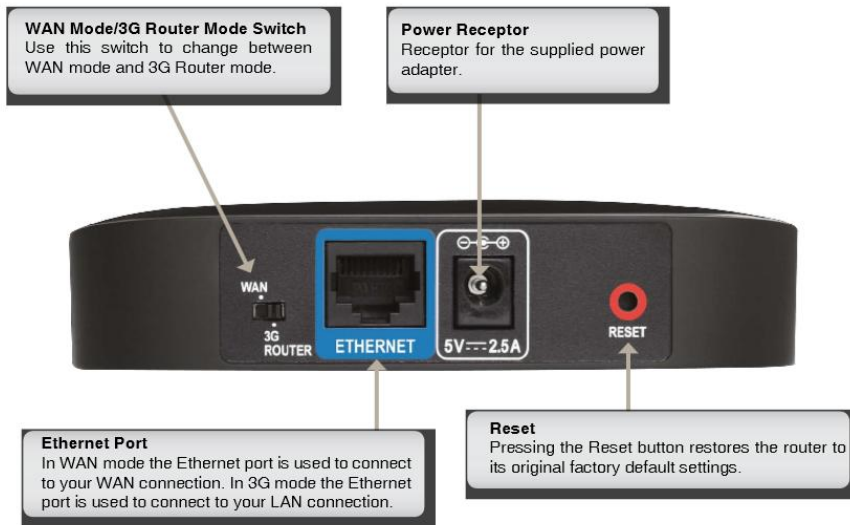
## D-Link DIR-412 User Manual



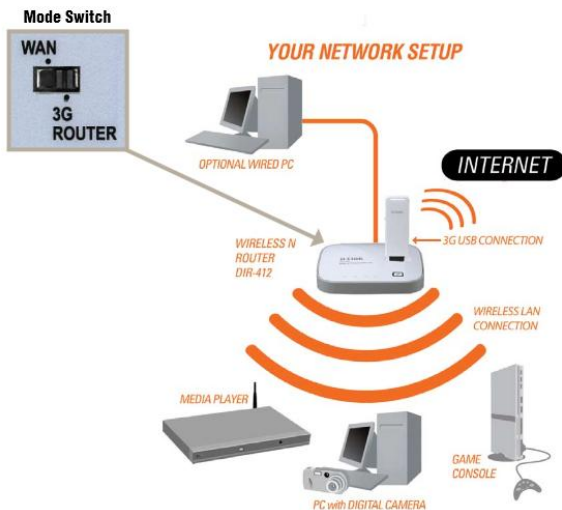
# Connect to a 3G Internet Service

If you are using a 3G USB dongle to connect to the Internet, please follow the steps below

1. Move the toggle switch to the 3G Router mode position and wait for the DIR-412 to reboot.



2. Insert your 3G USB dongle into the DIR-412's 3G USB port.



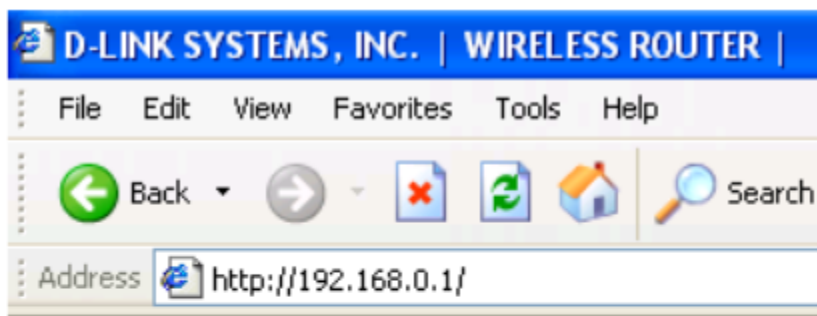
3. Plug one end of Ethernet cable into the DIR-412, and the other end into your PC.
4. Plug the power adapter to the router and connect to an outlet or power strip. Wait about 50 seconds for the router to boot.
5. Verify the link lights on the router. The power light, Internet light, and the Wireless LAN light should be lit. If not, make sure your computer and router are powered on and verify the cable connections are correct.

## Configuration

To access the configuration utility, open a web-browser such as Internet Explorer and enter the IP address of the router (192.168.0.1).

Type “**Admin**” in the User Name field and then enter your password. **Leave the password blank** by default.

Click the Login button to log in to the router.



Once logged into the web interface of the router, the Setup > Internet page will appear.

Click the Internet Connection Setup Wizard button to quickly configure your router using the setup wizard.

If you want to enter your settings without running the wizard, click Manual Internet Connection Setup

The screenshot shows the D-Link web interface for a DIR-412 router. At the top, it displays 'Product Page : DIR-412' and 'Firmware Version : 1.00'. The D-Link logo is prominent. Below the logo is a navigation menu with tabs for 'DIR-412', 'SETUP', 'ADVANCED', 'TOOLS', 'STATUS', and 'SUPPORT'. The 'SETUP' tab is selected, and the 'INTERNET' sub-tab is active. The main content area is titled 'INTERNET CONNECTION' and contains two options: 'INTERNET CONNECTION SETUP WIZARD' and 'MANUAL INTERNET CONNECTION OPTION'. The wizard option includes a button labeled 'Internet Connection Setup Wizard' and a note about following the Quick Installation Guide. The manual option includes a button labeled 'Manual Internet Connection Setup'. On the right side, there is a 'Helpful Hints...' section with two bullet points: one for new users and one for advanced users.

DIR-412	SETUP	ADVANCED	TOOLS	STATUS	SUPPORT
INTERNET	<b>INTERNET CONNECTION</b> 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.				<b>Helpful Hints...</b> <ul style="list-style-type: none"><li>• If you are new to networking and have never configured a router before, click on <b>Internet Connection Setup Wizard</b> and the router will guide you through a few simple steps to get your network up and running.</li><li>• If you consider yourself an advanced user and have configured a router before, click <b>Manual Internet Connection Setup</b> to input all the settings manually.</li></ul>
WIRELESS SETTINGS	<b>INTERNET CONNECTION SETUP WIZARD</b> If you would like to utilize our easy to use Web-based Wizard to assist you in connecting your new D-Link Systems Router to the Internet, click on the button below. <input type="button" value="Internet Connection Setup Wizard"/> <b>Note:</b> Before launching the wizard, please make sure you have followed all steps outlined in the Quick Installation Guide included in the package.				
NETWORK SETTINGS	<b>MANUAL INTERNET CONNECTION OPTION</b> If you would like to configure the Internet settings of your new D-Link Router manually, then click on the button below. <input type="button" value="Manual Internet Connection Setup"/>				

Click Next to continue.

The screenshot shows the 'WELCOME TO THE D-LINK INTERNET CONNECTION SETUP WIZARD' screen. It features a title bar and a main text area that reads: 'This wizard will guide you through a step-by-step process to configure your new D-Link router and connect to the Internet.' Below this text is a bulleted list of four steps: Step 1: Set your Password, Step 2: Select your Time Zone, Step 3: Configure your Internet Connection, and Step 4: Save Settings and Connect.

**WELCOME TO THE D-LINK INTERNET CONNECTION 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: Set your Password
- Step 2: Select your Time Zone
- Step 3: Configure your Internet Connection
- Step 4: Save Settings and Connect

Create a new password and then click Next to continue.

**STEP 1: SET YOUR PASSWORD**

By default, your new D-Link Router does not have a password configured for administrator access to the Web-based configuration pages. To secure your new networking device, please set and verify a password below:

Password :

Verify Password :

Select your time zone from the drop-down menu and then click Next to continue.

**STEP 2: SELECT YOUR TIME ZONE**

Select the appropriate time zone for your location. This information is required to configure the time-based options for the router.

Time Zone :

Configure your 3G Internet Connection settings and then click Next to continue.

**3G INTERNET CONNECTION**

Enter the information provided by your Internet Service Provider (ISP).

Country :

ISP :

User Name :  (optional)

Password :  (optional)

Dial Number :

APN :  (optional)

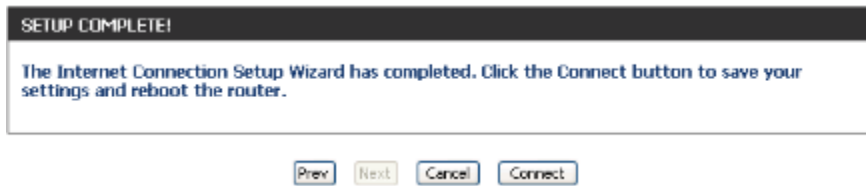
Reconnect Mode :  Always-on  Connect-on demand  Manual

Maximum Idle Time :  (minutes, 0=infinite)

MTU :

- APN is provided to you by Exetel. (CONNECT or EXETEL1, depending on the plan)
- Leave the Username and Password field BLANK

Click Connect to save your settings. Once the router has finished rebooting, click Continue



Please allow 1-2 minutes to connect.