






QUICK INSTALLATION GUIDE



DSL-2888A

Package Contents

-  PYTHON Dual Band AC1600 ADSL2+/VDSL2 Modem Router (DSL-2888A)
-  Power Adapter
-  Ethernet Cable
-  xDSL Microfilter/Splitter
-  Quick Install Guide & Warranty Document

If any of the above items are missing, please contact your reseller/retailer.

Minimum Requirements

Internet Requirements:

- ADSL / VDSL / Cable / NBN / UFB Internet Service

Web-based Configuration Requirements:

Device with the following:

- An installed Ethernet adapter or wireless adapter

Supported Browsers:

- Internet Explorer 7 or higher
- Safari 4 or higher
- Chrome
- Firefox

Before you Start

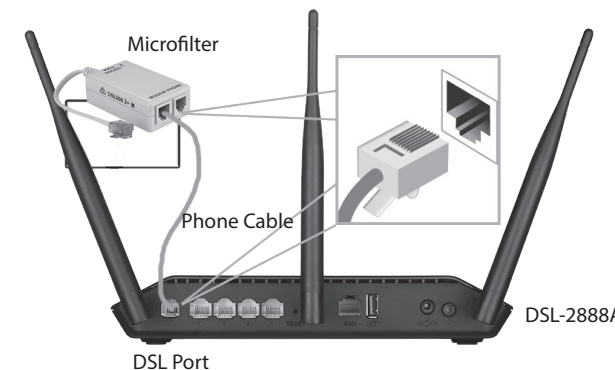
Internet Provider Account Details

If you are using an Australian or New Zealand ADSL/VDSL/NBN/UFB connection, you will need your user name, password and any other relevant connection details. If you do not have this information, contact your Internet provider.

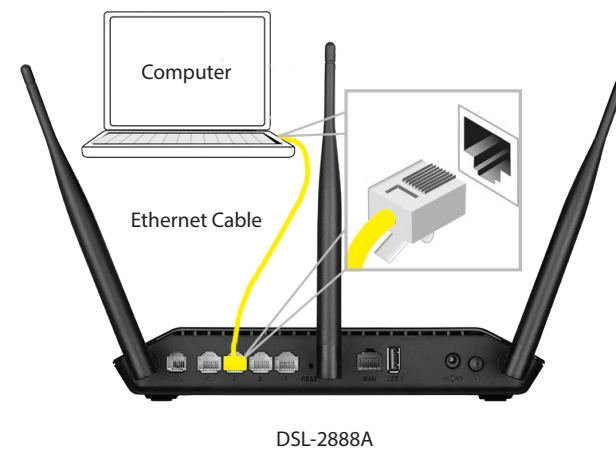
Do not proceed until you have this information.

Connect your Modem Router - ADSL/VDSL

1 Connect the filter to your phone socket. Then connect the provided phone cable from the MODEM port on the Microfilter to the DSL port of the modem router.



2 Connect the Ethernet cable from the LAN port of the modem router to the Ethernet port on your computer.



3 Plug the power adapter into your modem router and connect to an available power outlet.



4 After the modem router has powered up, verify that the Power and DSL LEDs are both lit.



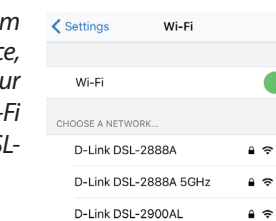
5 Continue with the *Configuration* section on the other side of this document.

Configuration

Web Browser Setup

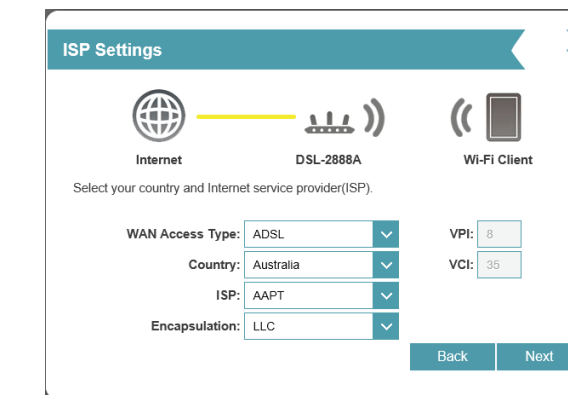
1 Open a web browser (e.g., Internet Explorer, Chrome, Firefox, or Safari) and enter '192.168.1.1' into the address bar (**http://192.168.1.1**). The Setup Wizard should commence straight away without requiring you to log in.

Note: If you want to configure your modem router from a wireless computer or mobile device, connect to the router wirelessly by going to your wireless utility on your device. The default Wi-Fi Networks are D-Link DSL-2888A and D-Link DSL-2888A 5GHz.



2 When the Welcome screen appears, click **Next** to start the wizard.

3 Select your **WAN Access Type**, **Country** and **ISP** from the drop down menus. All relevant information will auto fill. Click **Next** to continue



- 4** Enter your **User Name** and **Password** as provided by your Internet Provider, click **Next** to continue.

PPPoE

Internet DSL-2888A Wi-Fi Client

To setup this Internet connection, you will need to have a User Name from your Internet Service Provider. If you do not have this information, please contact your ISP.

Username:

Password:

Back Next

- 5** Enter a new **Wi-Fi Network Name (SSID)** as well as a **Wi-Fi Password** (also known as a passphrase) for both the 2.4Ghz and 5Ghz networks available in this modem router, click **Next** to continue.

Wi-Fi Settings

Internet DSL-2888A Wi-Fi Client

To setup a Wi-Fi network you will need to give your Wi-Fi network a name (SSID) and password.

2.4GHz Wi-Fi Network Name:

5GHz Wi-Fi Network Name:

The Wi-Fi Network Name is up to 32 characters. You will need to join your Wi-Fi network using this Network Name (SSID).

2.4GHz Wi-Fi Password:

5GHz Wi-Fi Password:

The password must contain at least 8 characters. You will need to join your Wi-Fi network using this password.

Back Next

- 6** Enter a new **Password** to secure your modem router, click **Next** to continue.

Device Admin Password

Internet DSL-2888A Wi-Fi Client

By default, your new D-Link device does not have a password configured for administrator access to the Web-based configuration utility. To secure your new device, please create a password below.

Device Admin Password:

Back Next

- 7** The Summary page will show the settings you have just configured. Make sure to note down your **Wi-Fi details** for connecting other devices to your router via Wi-Fi and the **Device Password**, as you may need it in the future.

Summary

Internet DSL-2888A Wi-Fi Client

Below is a summary of your Wi-Fi security and device password settings. Please make a note of your settings and click "Next".

WAN Access Type: ADSL
Connection Type: Dynamic IP (PPPoE)
2.4GHz Wi-Fi Network Name: Wi-Fi network name
2.4GHz Wi-Fi Password: Wi-Fi password
5GHz Wi-Fi Network Name: Wi-Fi network name 5GHz
5GHz Wi-Fi Password: Wi-Fi password
Device Admin Password: router password

Back Next

Click **Next** to complete the Setup Wizard.

Congratulations! You have completed the Modem Router installation.

- 8** The modem router will load your settings and reboot. You will be greeted by a screen asking your **Admin Password**. Enter the router password that you just configured during the Setup Wizard process.

Admin Password:

Log In

- 9** You will be taken to the modem routers **Home** page that shows the connection status and and basic connection statistics. If you have configured your setting correctly in the Setup Wizard, your Home page will be showing a successful Internet connection.

D-Link
DSL-2888A HW V1.0.0 FW V1.1.47a

Home Settings Features Management

● Internet Connected
Click on any item in the diagram for more information.

Connected Clients: 1

Internet DSL-2888A USB Device

Internet

WAN Interface: ATM0
Cable Status: Connected
Connection Type: PPPoE
Network Status: Connected
Connection Uptime: 0 Day 0 Hour 0 Min 28 Sec

MAC Address: 1C:5F:2B:EA:18:94
IP Address: 124.171.55.86
Subnet Mask: 255.255.255.255
Default Gateway: 150.101.32.41
Primary DNS Server: 203.0.178.191
Secondary DNS Server: 203.215.29.191

DSL / IPv4 / IPv6

Go to settings

Troubleshooting

How do I connect my wireless devices to the DSL-2888A modem router?

1. Open your wireless network utility that displays available wireless networks.
2. Select the Wi-Fi Network name you assigned in the wizard and connect.

Note: If you did not run the setup wizard or you reset the router to its default settings, refer to the label on the router for the default Wi-Fi Network Name and Wi-Fi Password.

You can also connect using WPS:

1. Press the WPS button on the DSL-2888A for three seconds.
2. Within one minute press the WPS button on your wireless device.
3. Allow up to two minutes to connect.

Note: Some devices may require you to log in to a utility to start the WPS process. Refer to the user manual of the device you want to connect to the router if you do not know how to start the WPS process.

How do I change the wireless settings on the DSL-2888A modem router?

1. Open a web browser (e.g. Internet Explorer, Chrome, Firefox, or Safari) and enter the IP address of the router (**http://192.168.1.1**).
2. At the login screen, type in **admin** for the user name and enter the router password you created in the wizard (**admin** by default).
3. Go to **Settings > Wireless** to create a new Wi-Fi network name (SSID) and Wi-Fi password.

Documentation available at <http://www.dlink.com.au/DSL-2888A>

Technical Support

Having trouble installing your new product? D-Link's website contains the latest user documentation and software updates for D-Link products. Australian and New Zealand customers can contact D-Link Technical Support through our website.

Australia

Internet: <http://support.dlink.com.au>

New Zealand

Internet: <http://support.dlink.co.nz>

Copyright ©2016 D-Link Corporation/D-Link Australia Pty Ltd. All rights reserved. D-Link and the D-Link logo are registered trademarks of D-Link Corporation or its subsidiaries in Australia and other countries. iPhone, iPad, and iPod touch are registered trademarks of Apple Inc. Android is a trademark of Google, Inc. Other trademarks are the property of their respective owners. Maximum wireless signal rate derived from IEEE Standard 802.11g and 802.11n specifications. Actual data throughput will vary. Network conditions and environmental factors, including volume of network traffic, building materials and construction, and network overhead, lower actual data throughput rate. Environmental factors will adversely affect wireless signal range. Product specifications, size and shape are subject to change without notice, and actual product appearance may differ from that depicted on the packaging. Visit www.dlink.com.au for more details.

Version 1.00(AU)_128X188 | October 26, 2016 6100000072281000

Notes