QUICK INSTALLATION GUIDE

**Wireless AC1200 Dual-Band Gigabit**

ADSL2+/VDSL2 Modem Router

DSL-2885A

Package Contents

Wireless AC1200 Dual-Band Gigabit
ADSL2+/VDSL2 Modem Router (DSL-2885A)

Power Adapter

Ethernet Cable

DSL Microfilter/Splitter

Phone Cable

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

Hardware Overview

DSL-2885A

	Solid Green	Power On
	Solid Red	Booting/Error
	Blinking Green	Backup Mode Active
	Blinking Red	Resetting to Factory Default/Updating Firmware
	Solid Blue	WAN Port Connection Established
	Solid Blue	LAN Connection On Port
	Blinking Blue	LAN Activity
	Solid Green	2.4/5 GHz Wireless LAN Active
	Blinking Green	WPS Process Active
	Solid Green	USB Device Connected
	Solid Green	DSL Connected
	Blinking Green	DSL Connecting
	Solid Green	Good Internet Connection
	Solid Red	No Internet Connection
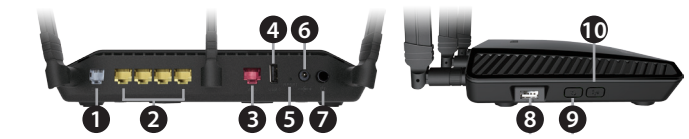
1	DSL Port	Connect a VDSL / ADSL enabled telephone line.
2	LAN 1 - 4 Ports	Connect wired Ethernet devices.
3	WAN Port	Connect a WAN Ethernet device.
4	USB Port	Connect USB devices such as printers, storage, or 4G/LTE adapters.
5	Reset Button	Press and hold with a paperclip for ten seconds to restore defaults.
6	Power Input	Connect the supplied power adapter.
7	Power Button	Press to turn the device on or off.
8	USB Port	Connect USB devices such as printers, storage, or 4G/LTE adapters.
9	WPS Button	Press to activate WPS.
10	Wi-Fi Button	Press and hold for 2 seconds to enable or disable Wi-Fi.

Minimum Requirements

Internet Requirements:

An active account with an Internet Service Provider using one of the following connection types:
- A VDSL/ADSL connection to a telephone line using the DSL port
- A broadband device connected using the WAN port
- A mobile broadband 3G/4G/LTE connection using a USB modem

Web-based Configuration Requirements:

A device with the following:
- An installed Ethernet adapter or 802.11ac/n/g/a wireless adapter

Supported Browsers:
- Internet Explorer® 10, Firefox® 11, Chrome™ 17, Safari 5, or Microsoft EDGE Browser (v20 and above)

Before You Start

- **Internet Provider Account Details** - If you are using an Australian or New Zealand VDSL/ADSL connection, you will need your user name and password. If you do not have this information, contact your Internet provider.

Do not proceed until you have this information.

Connect Your Modem Router

1 Connect the supplied microfilter to the telephone outlet. If you are using a telephone handset on the same outlet, connect it to the PHONE port on the microfilter.

LINE
Telephone Outlet
Microfilter
PHONE
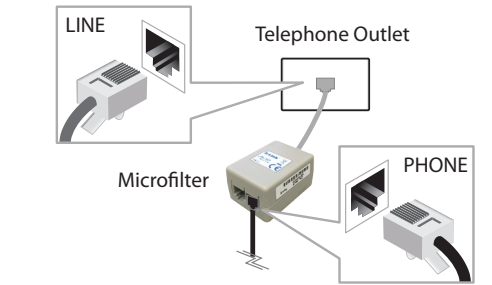
2 Connect the phone cable from the DSL port on the microfilter to the DSL port of the modem router.

DSL-2885A
Phone Cable
Microfilter

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

DSL-2885A
Power Adapter

4 Press the power button and verify that the power LED is lit. Allow one minute for the router to boot up. After the modem router has powered up, verify that the Power and DSL LEDs are both lit.

5 If you wish to use a wired connection, connect the Ethernet cable from a LAN port of the DSL-2885A to the Ethernet port on your computer.

6 If you wish to use a wireless connection, the default Wi-Fi Networks are *dlink-2885A-z* and *dlink-2885A5G-z*. Select either one from your computer's wireless utility and connect. Enter the default Wi-Fi password printed on the product label on the bottom of the DSL-2885A.

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

D-Link

Configuration

There are two options to configure your modem router:

A. **One-Touch app** - Use a mobile device with the D-Link One-Touch app.

B. **Web Browser** - Use a web browser from your computer.

Option A. One-Touch Setup

1 Before connecting to the modem router, scan the code below or search for "D-Link One-Touch" in the Apple App Store or Google Play to download the D-Link One-Touch application to your iPhone, iPad, or Android device.


iOS   Android   One-Touch App

2 Once the application is installed, you may configure your modem router. Connect to the modem router wirelessly by going to your wireless utility on your device. The default Wi-Fi Networks are *dlink-2885A-z* and *dlink-2885A5G-z*. Select either one and connect. Enter the default Wi-Fi password which is printed on the product label on the bottom of the DSL-2885A.
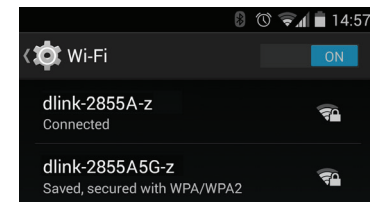
3 Once connected via wireless, click on the **D-Link One-Touch** icon from your mobile device, then click Start to continue. Please follow the on-screen instructions to complete the setup.

4 Once the Setup Complete screen appears, click **Finish**. You will then be asked if you wish to save the Profile card with all of the details that you have just configured, it is recommended to select **YES** for future use.

Congratulations! You have completed the modem router installation.

Option B. Web Browser Setup

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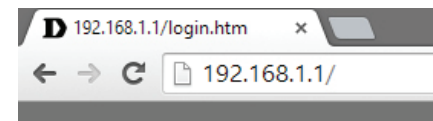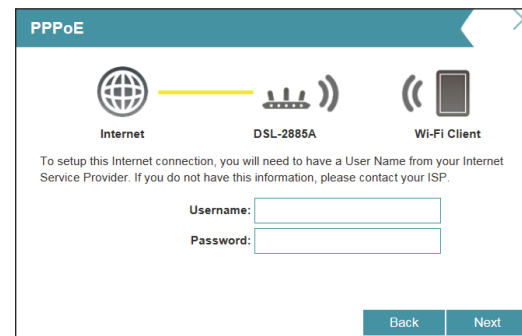

**2** When the Welcome screen appears, click **Next** to start the wizard.
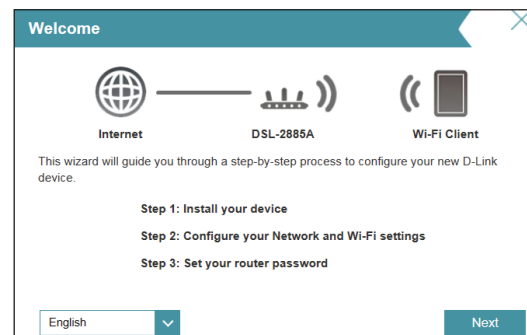
3 Select the Internet Connection type using the information provided by your Internet Service Provider, most DSL modems use **Username/Password Connection (PPPoE)**, click **Next** to continue.
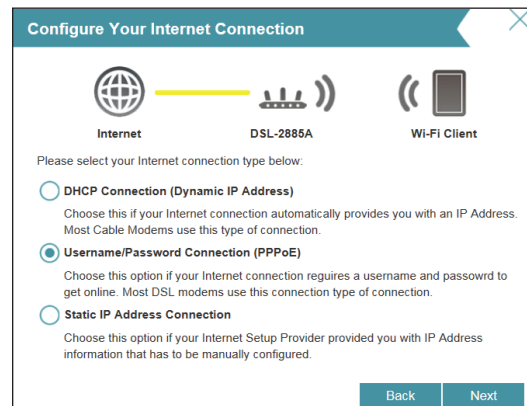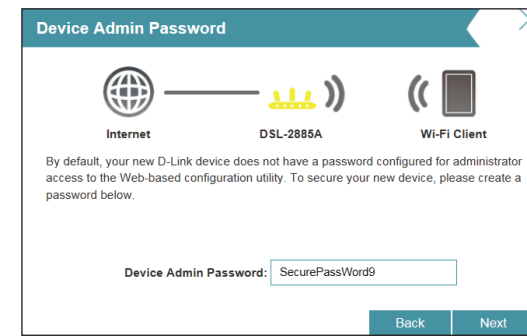

4 Enter your **User Name** and **Password** as provided by your Internet Provider, click **Next** to continue.
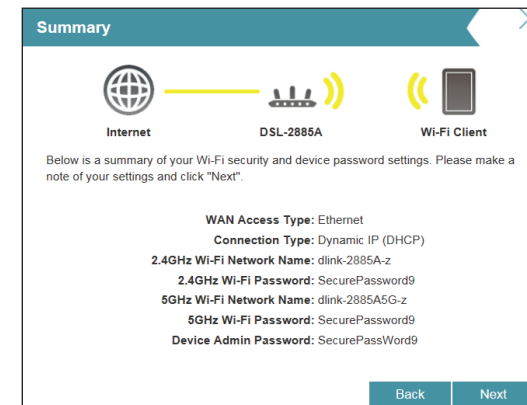

5 Enter a new **Wi-Fi Network Name (SSID)** as well as a **Wi-Fi Password** (also known as a passphrase) for both the 2.4 GHz and 5 GHz networks available in this modem router, click **Next** to continue.
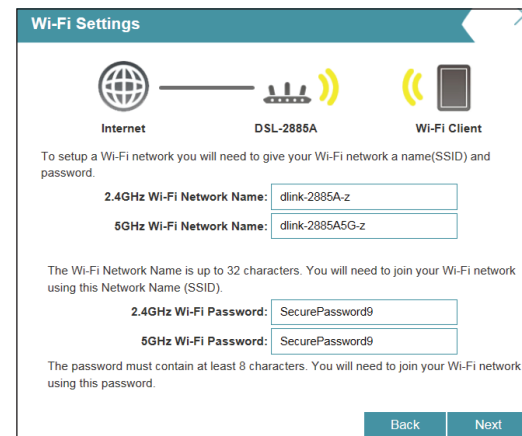
6 Enter a new **Password** to secure your modem router, click **Next** to continue.

7 You will then be presented with a summary of your settings click **Next** to complete the Setup Wizard.

Congratulations! You have completed the Modem Router installation.

Click **Finish** to complete the Setup Wizard. You may now connect additional devices and use the Internet.

Troubleshooting

How do I connect my wireless devices to the DSL-2885A 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.

How do I change the wireless settings on the DSL-2885A modem router?

1. Open a web browser (e.g. Internet Explorer, Chrome, Firefox, or Safari) and enter **http://dlinkrouter.local./** or the IP address (**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.
3. Go to **Setup** > **Wireless Settings** > **Manual Wireless Network Setup** to create a new Wi-Fi network name (SSID) and Wi-Fi password.

How do I reset the DSL-2885A modem router to factory default settings?

1. Ensure the device is powered on.
2. Press and hold the reset button on the rear of the device for 10 seconds.

Note:

Resetting the router to factory default will erase the current configuration settings. To reconfigure your settings, log into the router using the and follow the Web Browser Setup Wizard or run the One-Touch Setup app

Documentation available at http://www.dlink.com.au/DSL-2885A

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