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

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	Solid Green	Power	On											
	Solid Red	Bootir	ng/Ei	rror										
	Blinking Green	Backu	рМo	ode	Activ	/e								
	Blinking Red	Resett	ing	to Fa	actor	y De	fault	/Upo	datir	ng Fi	rmw	are		
	Solid Blue	WAN F	Port	Con	nect	ion E	stab	lishe	d					
	Solid Blue	LAN C	onn	ectio	on O	n Po	rt							
2	Blinking Blue	LAN A	ctivi	ty										
	Solid Green	2.4/5 (GHz	Wire	eless	LAN	Acti	ve						
	Blinking Green	WPS P	roce	ess A	ctive	è								
.2	Solid Green	USB D	evic	e Co	onne	cted								
	Solid Green	DSL C	onne	ecte	d									
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	Solid Green	Good	Inte	rnet	Con	nect	ion							
	Solid Red	No Int	erne	t Co	nne	ctior	۱							



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:

connection types:

Web-based Configuration Requirements:

A device with the following:

Supported Browsers:

EDGE Browser (v20 and above)

Before You Start

you do not have this information, contact your Internet provider.

Do not proceed until you have this information.

An active account with an Internet Service Provider using one of the following

• 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

• An installed Ethernet adapter or 802.11ac/n/g/a wireless adapter

• Internet Explorer[®] 10, Firefox[®] 11, Chrome[™] 17, Safari 5, or Microsoft

• 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

Connect Your Modem Router



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.



2 Connect the phone cable from the DSL port on the microfilter to the DSL port of the modem router.



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





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.



If you wish to use a wireless connection, the default Wi-Fi Networks are 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.









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



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



One-Touch App

D

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.

Android

8	🕲 🗟 🕯 14:57
< 🔅 Wi-Fi	ON
dlink-2855A-z Connected	30
dlink-2855A5G-z Saved, secured with WPA/WPA2	7



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.

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

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.

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Internet	DSL-2885A	Wi-Fi Clien
This wizard will guide you thro device.	ough a step-by-step process to c	onfigure your new D
Step 1: In	stall your device	
		-
Step 2: Co	onfigure your Network and Wi-	Fisettings

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.









Wi-Fi Settings



To setup a Wi-Fi network you

password

2.4GHz Wi-Fi Net

5GHz Wi-Fi Net

The Wi-Fi Network Name is u using this Network Name (SS 2.4GHz Wi-F

5GHz Wi-Fi

The password must contain a using this password.



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

DS	L-2885A	((Wi-Fi	Client
will need to gi	ive your Wi-Fi net	work a name(S	SID) and
work Name:	dlink-2885A-z		
work Name:	dlink-2885A5G-z		
p to 32 chara ID).	acters. You will ne	ed to join your \	Vi-Fi network
Password:	SecurePassword	19	
Password:	SecurePassword	19	
t least 8 char	acters. You will n	eed to join your	Wi-Fi network
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Internet	DSL-2885A	Wi-Fi Client
No. al a faculto con concerno da la la de-	and the second sec	I a sufficient of face a desirated
By default, your new D-Link access to the Web-based co bassword below.	device does not have a password infiguration utility. To secure your	I configured for administ new device, please crea

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

New Zealand

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

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

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