



## EXO D-Link AC2600 MU-MIMO Wi-Fi Router Quick Install Guide

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**D-Link®**



**EXO**

**AC2600 MU-MIMO Wi-Fi Router**  
**QUICK INSTALL GUIDE**

DIR-882

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## Package Contents



DIR-882 AC2600 High Power Wi-Fi Gigabit Router



Power Adapter



Ethernet Cable



Wi-Fi Configuration Card



Quick Install Guide

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

## Minimum Requirements

### Network Requirements:

- An Ethernet-based broadband modem

### App Configuration Requirements

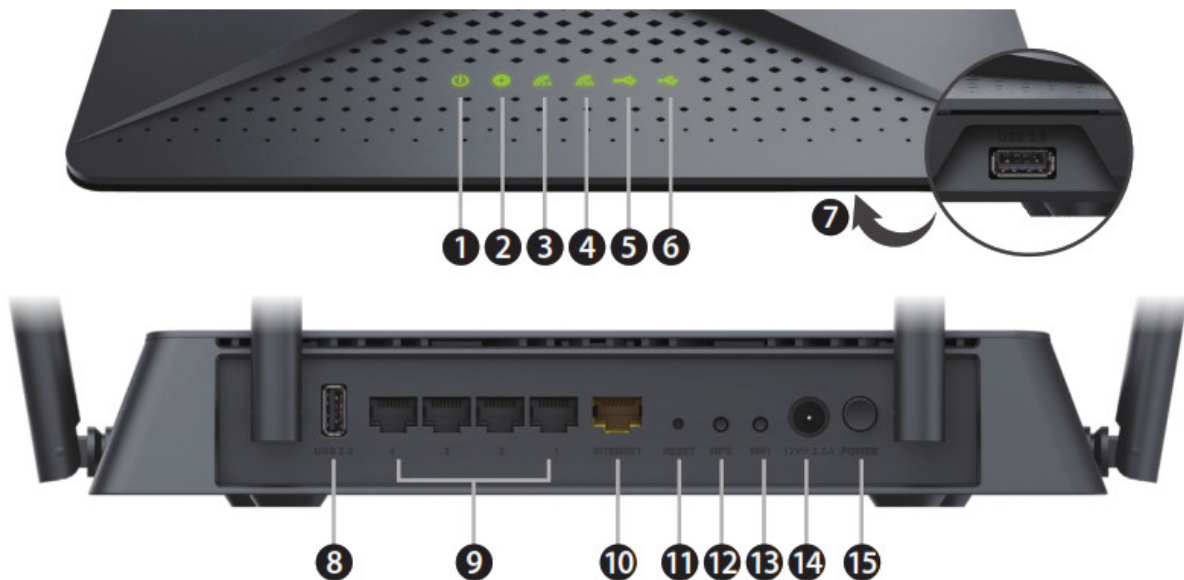
- iPhone®, iPad® or Android™ smartphone or tablet (Refer to the mobile app's store page to see if your device is compatible)

### Web-based Configuration Requirements

- Computer, smartphone or tablet with a Web browser\*

\* We recommend using the latest available browser version for the best compatibility and performance.

## Hardware Overview



|    |                                |   |
|----|--------------------------------|---|
| 1  | <b>Power LED</b>               | A solid light indicates a proper connection to the power supply. The light will be a solid orange during boot up.         |
| 2  | <b>Internet LED</b>            | A solid light indicates connection on the Internet port. If the LED is orange, the router cannot connect to the Internet. |
| 3  | <b>Wireless (2.4 GHz) LED</b>  | A solid light indicates that the 2.4 GHz wireless band is enabled.  |
| 4  | <b>Wireless (5 GHz) LED</b>    | A solid light indicates that the 5 GHz wireless band is enabled.  |
| 5  | <b>USB 3.0 LED</b>             | A solid light indicates a USB 3.0 device is connected.  |
| 6  | <b>USB LED</b>                 | A solid light indicates a USB 2.0 device is connected.  |
| 7  | <b>USB 3.0 Port</b>            | Connect a USB flash drive to share content throughout your network. Supports USB 3.0 and USB 2.0 devices.                 |
| 8  | <b>USB 2.0 Port</b>            | Connect a USB flash drive to share content throughout your network. Supports USB 2.0 devices.                             |
| 9  | <b>Gigabit LAN Ports (1-4)</b> | Connect Ethernet devices such as computers, switches, storage (NAS) devices and game consoles.                            |
| 10 | <b>Gigabit Internet Port</b>   | Connect a broadband modem or gateway to this port using an Ethernet cable.  |
| 11 | <b>Reset Button</b>            | Insert a paperclip in the hole, wait for 10 seconds, and release to reset the router to default settings.                 |
| 12 | <b>WPS Button</b>              | Press to start the WPS process and automatically create a secure connection to a WPS client.                              |
| 13 | <b>WiFi Button</b>             | Press this button to turn on or off the wireless networks.  |
| 14 | <b>Power Connector</b>         | Connect the supplied power adapter.   |
| 15 | <b>Power Button</b>            | Press to power the router on or off.  |

## Before you Start

- Users with DSL providers – If you are using a PPPoE connection, you will need your PPPoE user name and password. If you do not have this information, contact your Internet provider. Do not proceed until you have

this information.

- Users with Cable providers – Make sure you unplug the power to your modem. In some cases, you may need to turn it off for up to 5 minutes.

## Configuration

There are two ways to configure your router:

A. D-Link Wi-Fi app – Use a mobile device with the D-Link Wi-Fi app.

B. Web Browser – Use a web browser from your computer. Refer to the Web Browser Configuration section for more information.

### A. D-Link Wi-Fi App Setup

1. Scan the code below or search “D-Link Wi-Fi App” (App Store or Google Play) to download the D-Link Wi-Fi App to your iPhone, iPad, or Android device.



iOS



Android



D-Link Wi-Fi App

Android: <http://qrs.ly/bx5rote>

iOS: <http://qrs.ly/9m5rot2>

2. Once installed, launch the app. Please follow the on-screen instructions to complete the setup.

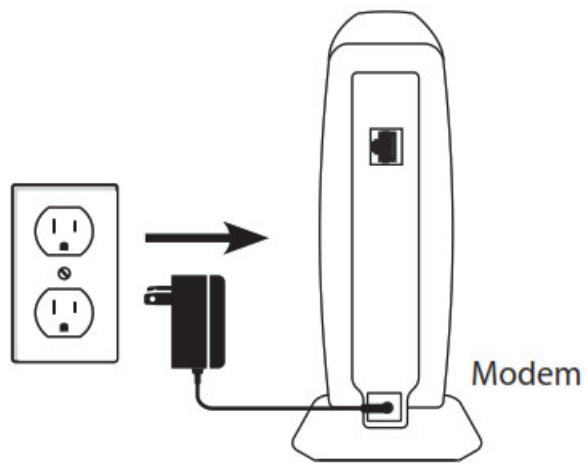
**Note:** To reconnect to your router, launch your wireless utility, select the new Wi-Fi Network you created, and then enter your new Wi-Fi password.

**NOTE:** If your DSL or cable modem uses a battery backup when asked to unplug the power on your modem, please remove the backup battery and ensure all lights are off on the modem. Refer to the modem's user manual if required.

### B. Web Browser Configuration

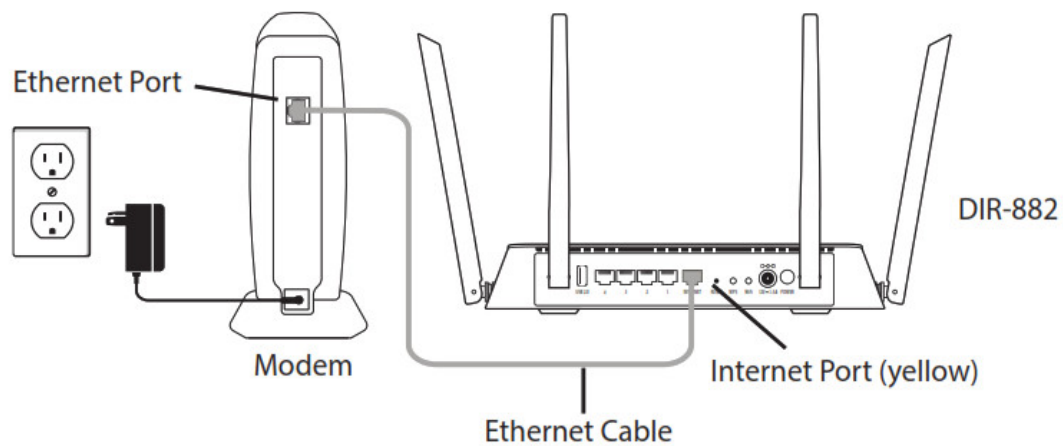
#### Connect your Router

1. Unplug the power to your DSL or Cable modem.

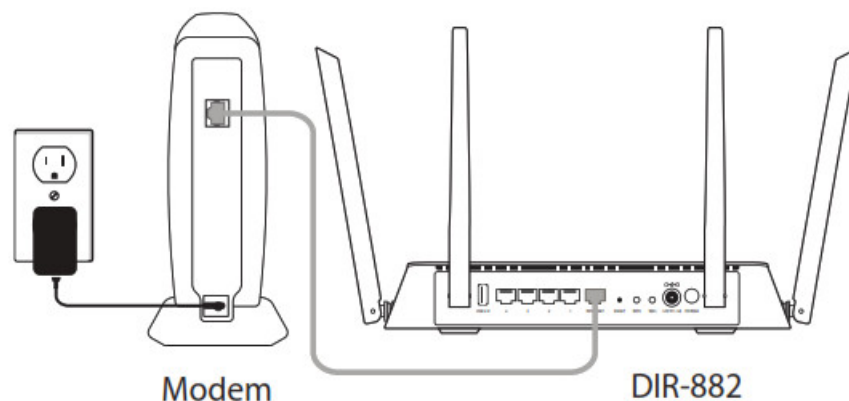


**NOTE:** If your DSL or cable modem uses a battery backup, please remove the backup battery and ensure all lights are off on the modem. Refer to the modem's user manual if required.

2. Connect an Ethernet cable from the Internet port of the router to the Ethernet port on your DSL or Cable modem.

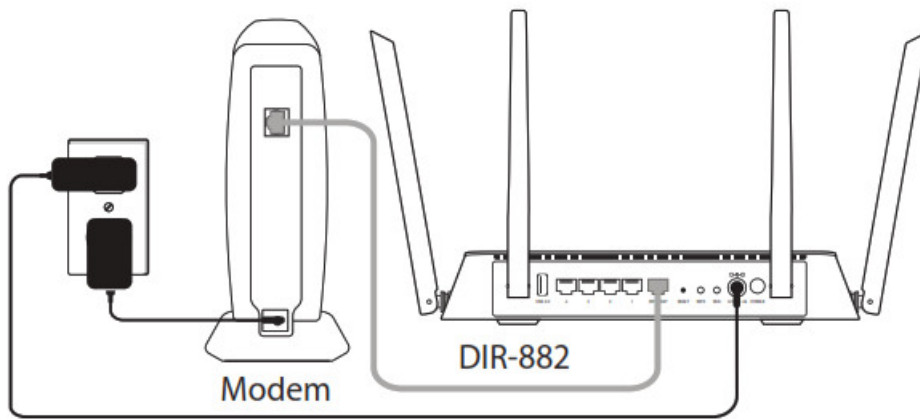


3. Plug the power back into your DSL or cable modem. Please wait about one minute before continuing.

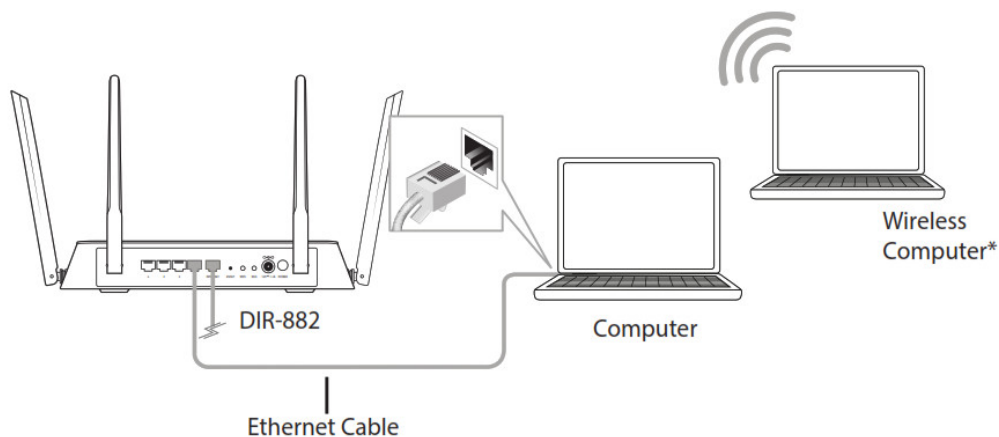


4. Plug the power adapter into your router and connect to an available power outlet or surge protector. If the Power LED does not light up, press the Power button on the back of the router.

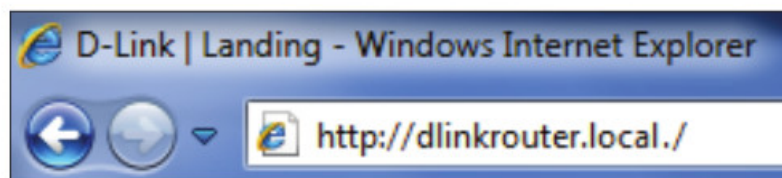




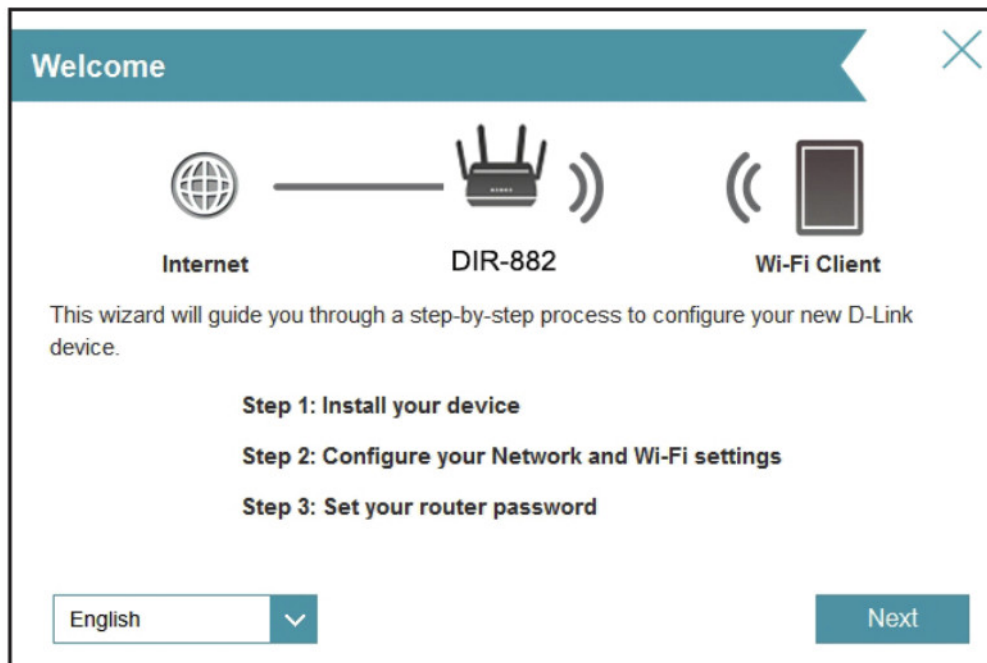
5. After the router has powered up, verify that the Power and Internet LEDs are both lit. Proceed with router configuration.
6. Connect another Ethernet cable from the Ethernet port on your computer to one of the LAN ports on the router. You can also connect wirelessly to the router with your computer. Use the supplied Wi-Fi Configuration Card for the Wi-Fi network name (SSID) and Wi-Fi password of the router.



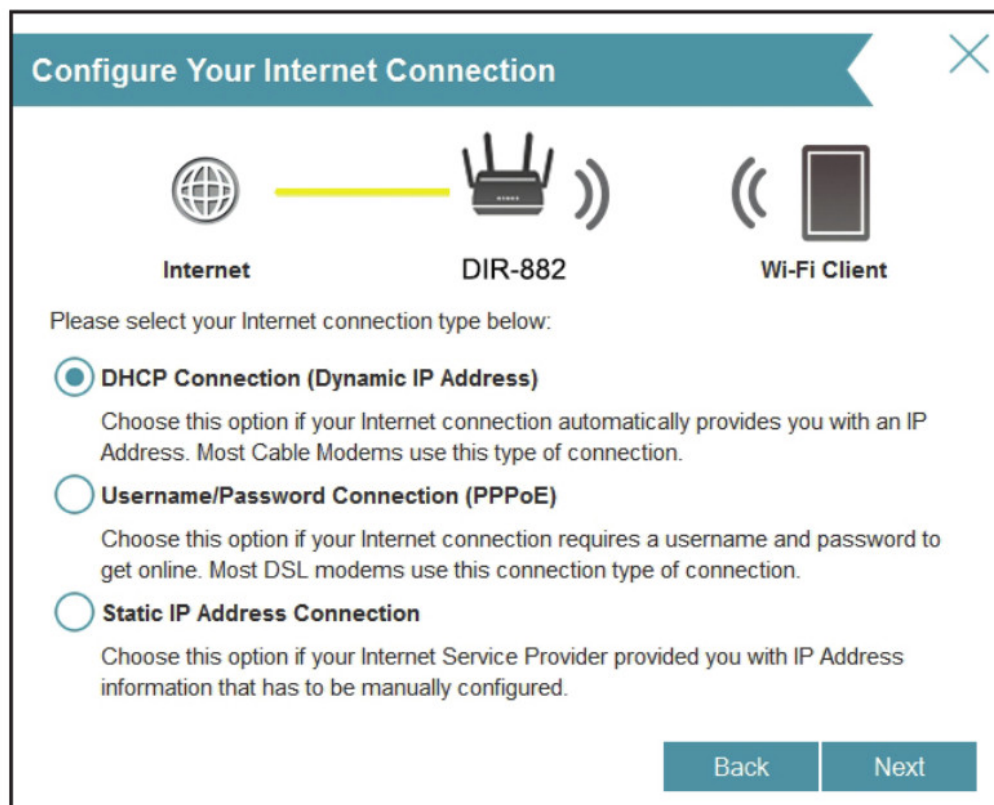
7. Open a web browser (e.g. Internet Explorer, Chrome, Firefox, or Safari) and enter [http://dlinkrouter.local./](http://dlinkrouter.local/) or the IP address of the router (<http://192.168.0.1>).



8. When the Welcome screen appears, click Next to continue.






9. The router will automatically detect your Internet connection type. If it cannot, then select your Internet connection and click Next to continue.



For DSL (PPPoE) users, enter your PPPoE user name and password supplied by your ISP. Click Next to continue.



# PPPoE



**Internet**      **DIR-882**      **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**

If you have a Static IP connection, enter the IP information and DNS settings supplied by your ISP. Click Next to continue.

# Static IP



**Internet**      **DIR-882**      **Wi-Fi Client**

To set up this connection you will need to have a complete list of IP information by your Internet Service Provider. If you have a Static IP connection and do not have this information, please contact your ISP.

**IP Address:**

**Subnet Mask:**

**Gateway Address:**

**Primary DNS Address**

**Secondary DNS Address**

**Back**   **Next**

10. Create a name and password for your Wi-Fi Network. Your wireless devices (i.e., tablets, smartphones, and laptops) will need to have this information entered to be able to connect to your wireless network. Click Next to continue.

The image shows a 'Wi-Fi Settings' window with a blue header and a close button in the top right. Below the header is a diagram showing the connection flow: Internet (globe icon) — DIR-882 (router icon) — Wi-Fi Client (phone icon). The text below the diagram states: 'To setup a Wi-Fi network you will need to give your Wi-Fi network a name (SSID) and password.' There are two input fields: 'Wi-Fi Network Name' with the value 'dlink-wxyz' and 'Wi-Fi Password' with the value 'u4b1f19b'. Below the password field, it says: 'The password must contain at least 8 characters. You will need to join your Wi-Fi network using this password.' At the bottom right are 'Back' and 'Next' buttons.

**Wi-Fi Settings**

Internet — DIR-882 — Wi-Fi Client

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

**Wi-Fi Network Name:** dlink-wxyz

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

**Wi-Fi Password:** u4b1f19b

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

Back Next

11. Continue with the Setup Wizard to finish configuring your DIR-882 router. Once completed, the Internet LED will turn green indicating that your router is connected to the Internet.

**Congratulations! You have completed the router installation.**

## Troubleshooting

### How do I connect my wireless devices to the DIR-882 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 Wi-Fi Configuration Card included for the default Wi-Fi Network Name and Wi-Fi Password.

You can also connect wireless devices to the DIR-882 router using WPS:

1. Press the WPS button on the DIR-882 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 DIR-882 router?

1. Open a web browser (e.g., Internet Explorer, Chrome, Firefox, or Safari) and enter <http://dlinkrouter.local/>.  
You can also enter the IP address of the router (<http://192.168.0.1>).
2. At the login screen, enter the router password you created in the wizard.
3. Go to Settings > Wireless to create a new Wi-Fi network name (SSID) and Wi-Fi password.

**\*Documentation available at:**

United States: <http://support.dlink.com/DIR-882>

Canada: <http://support.dlink.ca/DIR-882>

## **GPL Code Statement**

This D-Link product includes software code developed by third parties, including software code subject to the GNU General Public License ("GPL") or GNU Lesser General Public License ("LGPL"). As applicable, the terms of the GPL and LGPL, and information on obtaining access to the GPL code and LGPL Code used in this product, are available to you at: <http://tsd.dlink.com.tw/GPL.asp>

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## **Written Offer for GPL and LGPL Source Code**

Where such specific license terms entitle you to the source code of such software, D-Link will provide upon written request via email and/or traditional paper mail the applicable GPL and LGPL source code files via CD-ROM for a nominal cost to cover shipping and media charges as allowed under the GPL and LGPL. Please direct all inquiries to:

**Email:** GPLCODE@dlink.com

**Snail Mail:**

Attn: GPLSOURCE REQUEST

D-Link Systems, Inc.

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View the full GPL Code Statement at <http://www.gnu.org/licenses/gpl.html>

## **Technical Support**

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

United States

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

Canada

Internet: <http://support.dlink.ca>

The D-Link logo is displayed in a large, bold, black serif font. The 'D' is significantly larger and more prominent than the other letters. A registered trademark symbol (®) is located at the top right of the 'k'.

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