DIR-813



Wireless AC750
Dual Band Router
Quick Install Guide
D-Link®

Package Contents



DIR-813 Wireless AC750 Dual Band Router



Power Adapter



Ethernet Cable



Wi-Fi Configuration Card



Ouick Install Guide

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

Minimum Requirements

Network Requirements:

An Ethernet-based broadband modem.

Web-based Configuration Requirements

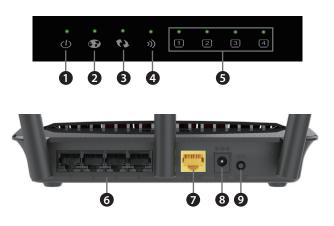
Computer with the following:

- Windows® or Mac OS® X operating system
- An installed Ethernet adapter or wireless adapter

Supported Browsers:

- Internet Explorer® 11 or higher, Safari® 7 or higher*, Firefox® or Chrome™
 Make sure you have the latest version of Java installed. Visit www.java.com
 to download the latest version.
 - * We recommend using the latest available browser version for the best performance.

Hardware Overview



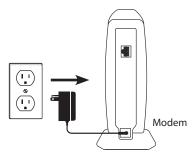
1	Power LED	A solid green light indicates a proper connection to the power supply.
2	Internet LED	A solid green light indicates a connection to the Internet port.
3	WPS LED	A solid green light indicates a successful connection using WPS. The light will blink during the WPS process.
4	Wireless LED	A solid green light indicates the wireless function is working properly. This light will blink during data transmission.
5	LAN LEDs (1-4)	A solid green light indicates a connection to a device is working properly. The LED will blink during data transmission.
6	LAN Ports (1-4)	Connect Ethernet devices such as computers, switches, and game consoles.
7	Internet Port	Connect a broadband modem to this port using an Ethernet cable.
8	Power Port	Connect the supplied power adapter.
9	WPS/Reset Button	 WPS - Press for one second to start the WPS process. The WPS LED will blink during the process. The light will turn solid green when successfully connecting to a device. Reset - Press and hold the reset button for eight seconds to reset the router back to the factory default settings.

Before you Start

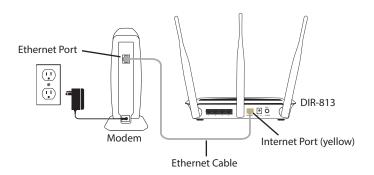
- **Users with DSL providers** If you are using a PPPoE connection, you will need your PPPoE user name and password. If you do not have this information, contact your Internet provider. Do not proceed until you have this information.
- **Users with Cable providers** Make sure you unplug the power to your modem. In some cases, you may need to turn it off for up to five minutes.
- Advanced Users If your ISP provided you with a modem/router combo, you will need to set it to "bridge" mode so the DIR-813 router can work properly. Please contact your ISP or refer to the user manual for your modem/router device.

Connect your Router

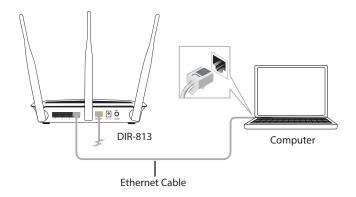
1 Unplug the power to your DSL or Cable modem.



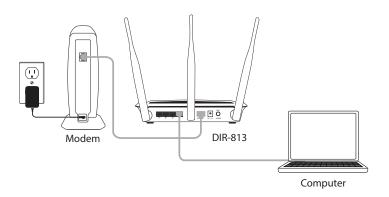
Connect an Ethernet cable from the Internet port of the router to the Ethernet port on your DSL or Cable modem.



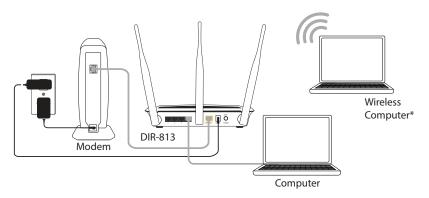
Connect another Ethernet cable from the Ethernet port on your computer to one of the LAN ports on the router. You can also connect wirelessly to the router with your computer. Use the supplied Wi-Fi Configuration Card for the Wi-Fi network name (SSID) and Wi-Fi password of the router. Complete steps 4 and 5 before attempting to connect.



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



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, verify the power adapter is plugged in a working outlet or power strip.



^{*} If you are connecting wirelessly, you may now connect to the router using the supplied Wi-Fi Configuration Card for the Wi-Fi network name (SSID) and Wi-Fi password.

After the router has powered up, verify that the Power and Internet LEDs are both lit. Proceed with router configuration.

Configuration

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://192.168.0.1).



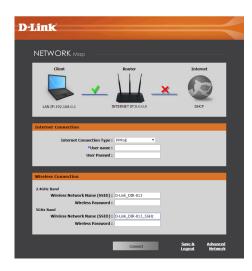
Enter your router password. If you have not created a password yet, leave the password blank and click **Login** to continue.



Select your Internet type from the drop-down menu: **DHCP** (dynamic) is most commonly used with cable Internet, **PPPoE** (common with DSL), or **Static**.



If you selected DSL (PPPoE), enter your PPPoE user name and password supplied by your ISP (Internet Service Provider).



If you selected Static IP, enter the IP information and DNS settings supplied by your ISP.



4

For both the 2.4GHz and 5GHz bands, create a name for your Wi-Fi Network and a password. 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 **Connect** at the bottom to continue.



Your router will now connect to the Internet. Please allow 1-2 minutes. Once the Setup is Completed message appears, click **Complete**.



Troubleshooting

How do I connect my wireless devices to the DIR-813 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-813 router using WPS:

- 1. Press the WPS button on the DIR-813 for one second.
- 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-813 router?

- 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 (no password by default).
- 3. Go to **Setup** > **Wireless Settings** > **Manual Wireless Network Setup** to create a new Wi-Fi network name (SSID) and Wi-Fi password.

*Documentation available at http://support.dlink.com/DIR-813.

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

The GPL code and LGPL code used in this product is distributed WITHOUT ANY WARRANTY and is subject to the copyrights of one or more authors. For details, see the GPL code and the LGPL code for this product and the terms of the GPL and LGPL.

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 LGPLsource 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. 17595 Mt. Herrmann Street Fountain Valley, CA 92708

GNU GENERAL PUBLIC LICENSE

Version 3, 29 June 2007

Copyright (C) 2007 Free Software Foundation, Inc. http://fsf.org/

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

Canada

Internet: http://support.dlink.com

Internet: http://support.dlink.ca



Version 2.00 June 11, 2015

©2015 D-Link Corporation/D-Link Systems, Inc. All rights reserved. D-Link and the D-Link logo are registered trademarks of D-Link Corporation or its subsidiaries in the United States 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 802.11ac, 802.11g, and 802.11n specifications. Actual data throughput will vary. Network conditions and environmental factors, including youlume 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 for more details.