



DUAL BAND WIRELESS AC1200 VDSL2/
ADSL2+ MODEM ROUTER WITH VOIP
DSL-G2452GE

QUICK INSTALLATION GUIDE

CONTENTS OF PACKAGING

CONTENTS



**DUAL BAND WIRELESS AC1200 VDSL2/ADSL2+
MODEM ROUTER WITH VOIP**
DSL-G2452GE



POWER ADAPTER
12 V 1.5 A



ETHERNET CABLE
CONNECT THE ROUTER TO YOUR PC DURING SET-UP



RJ-11 PHONE CABLE
CONNECT THE ROUTER TO YOUR WALL PHONE JACK



SPLITTER



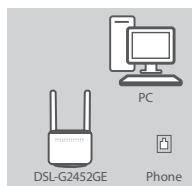
If any of these items are missing from your packaging contact
your reseller

SYSTEM REQUIREMENTS

- ADSL/VDSL Internet service
- Computer with:
 - Microsoft Windows® 10/8/7/Vista/XP SP3 or Mac with OS X 10.7 or higher
 - Internet Explorer 8, Edge 25, Firefox 20, Safari 4, or Chrome 17 or higher version with Java installed and enabled

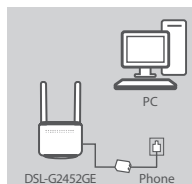
PRODUCT SETUP

HARDWARE SETUP



Step 1

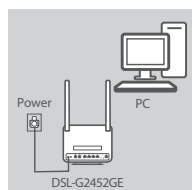
Position your DSL-G2452GE near your PC and a telephone wall jack which provides DSL service. Keep the modem router in an open area for better wireless coverage.



Step 2

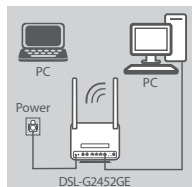
Connect one of the included phone cables from LINE port on the microfilter/splitter to a telephone outlet which provides VDSL/ADSL service.

Connect the other included phone cable from the MODEM port on the microfilter/splitter to the DSL port of the modem router.



Step 3

Connect the supplied power adapter to the modem router and a power outlet, and press the power button. The device LEDs will light up. Wait approximately one minute before going on to step 4.



Step 4

Plug one end of the supplied Ethernet cable into the port labeled LAN 1 on the back of the modem router, and the other end into the Ethernet port on your computer.

If you are setting up the DSL-G2452GE using a laptop or mobile device, connect it using the Wi-Fi network name and password printed on the label attached to the back your router.

CONFIGURATION

CONFIGURE USING THE BUILT-IN WEB INTERFACE



To configure your DSL-G2452GE, open a browser on the connected computer. Go to "192.168.1.1" and follow the onscreen instructions. If prompted, log in using the username and password printed on the label attached to the back your router.

TROUBLESHOOTING

SETUP USING THE BUILT-IN WEB INTERFACE

1. HOW DO I RESET MY DSL-G2452GE ROUTER TO THE FACTORY DEFAULT SETTINGS?

- Ensure the router is powered on.
- Press the reset button on the side for more than 5 seconds until all the front LEDs turn on. The router will reset to the factory defaults and begin rebooting.

Note: Resetting the router to the factory defaults will erase the current configuration settings. To reconfigure your settings, log in to the router as outlined in question 1, then run the Setup Wizard.

2. HOW DO I ADD A NEW WIRELESS CLIENT OR PC IF I HAVE FORGOTTEN MY WI-FI NAME (SSID) OR WI-FI PASSWORD?

- Use the web-based user interface (as described in question 1 above) to check or choose your wireless settings.
- Make sure you write down these settings so that you can enter them for each wirelessly connected PC. The back of this document features an area to record this important information.
- If your device supports WPS, you may press the WPS button on the side of the router for approximately 5 seconds to begin the WPS pairing process. Refer to your wireless device's documentation for information on how to pair a device to your DSL-G2452GE using WPS.

3. WHY CAN'T I GET AN INTERNET CONNECTION USING DSL?

- If you are replacing a DSL modem or combination DSL modem router, make sure to completely disconnect and power off your existing equipment. Connect your DSL-G2452GE to the wall jack which worked with your previous DSL modem.
- Verify that the **DSL LED** is lit solid green. If it isn't, please contact your ISP to make sure the service has been enabled/connected by your ISP.
- If the **DSL LED** is lit solid green, but the **INTERNET LED** is lit solid red or off, or you are having trouble with the Setup Wizard, make sure that the username and password provided by your ISP are correct.
- If you are still having trouble, you may need to contact your ISP for additional Bring Your Own Device (BYOD) configuration steps. Refer to the product manual, available at www.dlink.com/support for additional configuration help.

TECHNICAL SUPPORT

You can find software updates and user documentation on the D-Link website.

Tech Support for customers in

Australia:

Tel: 1300-700-100
24/7 Technical Support
Web: <http://www.dlink.com.au>
E-mail: support@dlink.com.au

India:

Tel: +91-832-2856000 or 1860-233-3999
Web: in.dlink.com
E-Mail: helpdesk@in.dlink.com

Singapore, Thailand, Indonesia, Malaysia, Philippines, Vietnam:

Singapore - www.dlink.com.sg
Thailand - www.dlink.co.th
Indonesia - www.dlink.co.id
Malaysia - www.dlink.com.my
Philippines - www.dlink.com.ph
Vietnam - www.dlink.com.vn

Korea:

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E-mail : support@kr.dlink.com

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E-mail: support@dlink.co.nz

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<https://tsd.dlink.com.tw/GPL>

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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:

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