

A large, light gray watermark of the D-link logo is positioned diagonally across the page, starting from the top right and extending towards the bottom left. The logo consists of a stylized 'D' with a vertical bar on the right side.

D-Link[®]

DUAL BAND WIRELESS N600 GIGABIT
ADSL2+ MODEM ROUTER
DSL-2544N

**QUICK
INSTALLATION
GUIDE**

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INSTALLATION CD

INCLUDES SET-UP WIZARD & TECHNICAL MANUALS



DUAL BAND WIRELESS N600 GIGABIT ADSL2+ MODEM ROUTER

DSL-2544N



POWER ADAPTER

ADAPTER



ETHERNET CABLE (CAT5 UTP)

CONNECT THE ROUTER TO YOUR PC DURING SET-UP



RJ-11 PHONE CABLE



ADSL SPLITTER



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

PRODUCT SETUP

CD SETUP WIZARD



SET-UP WIZARD CD

The CD contains all of the instructions required to set-up DSL-2544N



INSERT CD

Insert the CD into the CD drive of your computer. The set-up wizard should start automatically. Make sure that your internet connection is active. (Do not plug in DSL-2544N yet)



SET-UP WIZARD

Select your language from the list of options and follow the steps within the wizard to complete the set-up of DSL-2544N

ADVANCED SET-UP [ACCESS VIA IP ADDRESS]

To configure DSL-2544N manually (without the set-up CD) connect your computer to the DSL-2544N using the ethernet cable provided. Then connect the power cable on the DSL-2544N. The power light will display as solid green.

Then simply open a browser window and enter the IP address in the browser address field:

IP ADDRESS: <http://192.168.1.1>

USERNAME: admin

PASSWORD: admin

TROUBLESHOOTING

SET-UP AND CONFIGURATION PROBLEMS

1. HOW DO I CONFIGURE MY DSL-2544N ROUTER WITHOUT THE CD, OR CHECK MY WIRELESS NETWORK NAME (SSID) AND WIRELESS ENCRYPTION KEY?

- Connect your PC to the router using an Ethernet cable.
- Open a web browser and enter the address <http://192.168.1.1>
- The default username is 'admin'. The default password is 'admin'.
- If you have changed the password and can not remember it, you will need to reset the router to set the password back to 'admin'.

2. HOW DO I RESET MY DSL-2544N ROUTER TO FACTORY DEFAULT SETTINGS?

- Ensure the router is powered on.
- Press and hold the WPS/Reset button on the side of the device for 10 seconds.
Note: Resetting the router to factory default will erase the current configuration settings. To re-configure your settings, log into the router as outlined in question 1, then run the Setup Wizard.

3. HOW DO I ADD A NEW WIRELESS CLIENT OR PC IF I HAVE FORGOTTEN MY WIRELESS NETWORK NAME (SSID) OR WIRELESS ENCRYPTION KEY?

- Every PC that needs to connect to the router wirelessly, you will need to ensure you use the correct Wireless Network Name (SSID) and encryption key.
- 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 into each wirelessly connected PC. You will find a dedicated area on the back of this document to record this important information for future use.

4. WHY CAN I NOT GET AN INTERNET CONNECTION?

- Please contact your ISP to make sure the service has been enabled/connected by your ISP and that your ISP username and password is correct.

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WIRELESS NETWORK REMINDER

Wireless Network Name (SSID)

Wireless Network Password