# **NETGEAR**<sup>\*</sup> Installation Guide

**3G+ Mobile Broadband Wireless-N Router MBRN3000** 



### Step 1: Activate your modem

**Note:** Your modem has to be activated with working Internet service before you install the router. For a list of compatible modems, see the NETGEAR website at http://www.netgear.com/3G.



**Step 2: Connect your router** 



# **Step 3: Connect your computer**



#### **Step 4: Power on your** router

Wait until the Power LED turns solid green. Then see "Router Setup" on the back of this document to configure your router.

### **Router Setup**

- 1. On your computer, stop the software that your mobile broadband USB modem uses to connect to the Internet if it is running.
- **2.** In the address field of your Web browser, type www.routerlogin.com.

The first time you connect to your router, the Setup Wizard Welcome screen displays.

3. Follow the wizard steps to set up the Internet connection for your router.

Depending on your location, you

might need to enter your Internet connection settings. If you do not have this information, contact your ISP.

- 4. You can set up your wireless network right away or wait until later.
- 5. The wizard displays a summary of your settings. Either click **Print** to print the settings or write them down and save them for future reference.
- 6. Click Finish. Your browser goes to the NETGEAR website.

**Note:** If you want to return to the SetupWizard after installation, log in to the router and select Setup Wizard from the router menu. For more information about setting up the router, scroll down and select Documentation to view the online User Manual.



Welcome

USB Modem adapter is plugged in to the USB port of the router

Next

1. Test your USB Modem adapter on your PC to ensure that you have service and access to the

Exit

2. Visit the NETGEAR support site to verify that your USB Modem adapter is supported Follow the instructions on the NETGEAR support site to check for the latest firmware. This firmware version is V1.0.0.25\_2.0.10WW. To upgrade your device, download the firmware, then click Upgrade

4. Close the Modem Connections Manager on your PC before continuing with the setup.

Click Next. (To configure your router settings manually, click Exit.)

Upgrade

You are now connected to the NETGEAR Mobile Broadband Wireless Router

This Setup Wizard will guide you through: Setting up Mobile Broadband Internet access

Setting up a secure Wi-Fi petwork

Before you begi

# FAQs

 What kind of broadband USB modems work with the Mobile Broadband Wireless-N Router?

The Mobile Broadband Wireless-N Router is compatible with a variety of 3G+ and UMTS mobile broadband USB modems. For a list, see the NETGEAR website at http://www.netgear.com/3G.

• For a strong Internet connection, where should I locate my mobile broadband USB modem when I connect it to the router?

For Internet coverage, check with your ISP to find out what its service areas are. When positioning the mobile broadband USB modem, place it near a window.

- How do I join the router's wireless network?
  - On your wireless computer or device (iPhone, gaming device), open the software that manages your wireless connection.
  - Look for your wireless network-the one you named when you set up your router. Select it, and connect.
  - If you set up wireless security, enter your Passphrase or network key.
  - For a WPS (WiFi Protected Setup) connection-NETGEAR calls this Push 'N' Connect–press the WPS button on the router. It looks like

Within 2 minutes, follow the software instructions on your wireless device to complete the WPS process.

What should I do if the router does not connect to the Internet?

- Internet if it is running.
- computer:

# **Technical Support**

Thank you for selecting NETGEAR products.

After installing your router, locate the serial number on the label of your product and use it to register your product at http://www.NETGEAR.com/register. Registration is required before you can use our telephone support service. Registration via our website is strongly recommended. Go to http://kbserver.netgear.com for product updates and Web support. For Warranty and Regional Customer Support information, see the User Manual that came with your product.

Please contact your Internet Service Provider for technical support for your broadband USB wireless modem.





# **Troubleshooting**

 Connect your modem directly to your computer and test your Internet connection at the same location as the router.

• On your computer, stop the software that your modem uses to connect to the

• If you can access the Internet only when the modem is connected directly to your

- Make sure that your modem is compatible with the Mobile Broadband Wireless-N Router. See the list at http://www.netgear.com/3G.

Log in to the router menu and check your router's Internet configuration. Check that the user name, password, and APN with ISP are set correctly. If you use a PIN to connect to the Internet, make sure it is entered correctly.

If you are using a wireless computer to connect to the router, check your wireless connection. For help with troubleshooting wireless connections, log in to the router menu and click the link to the online User Manual.

© 2010 by NETGEAR, Inc. All rights reserved. NETGEAR and the NETGEAR logo are registered trademarks of NETGEAR, Inc. in the United States and/or other countries. Other brand and product names are trademarks or registered trademarks of their respective holders. Information is subject to change without notice.