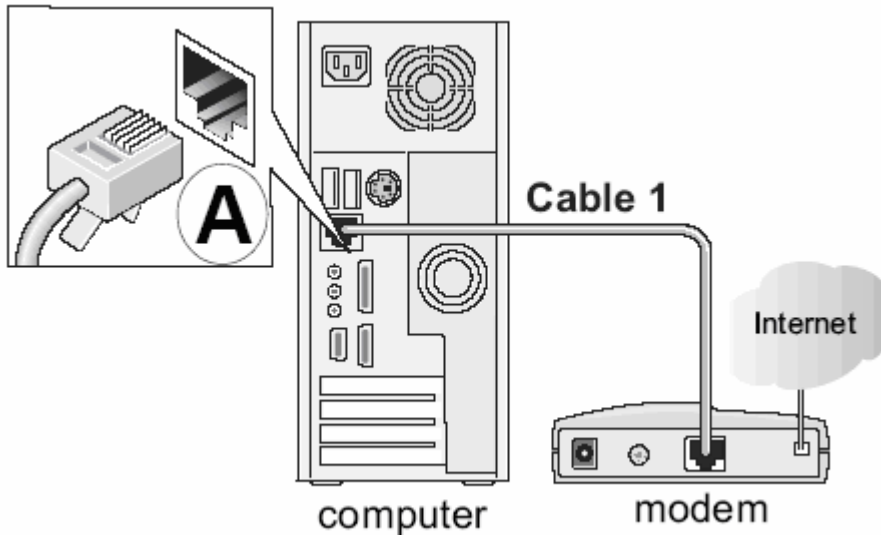


NETGEAR WGR614 ROUTER INSTALL GUIDE

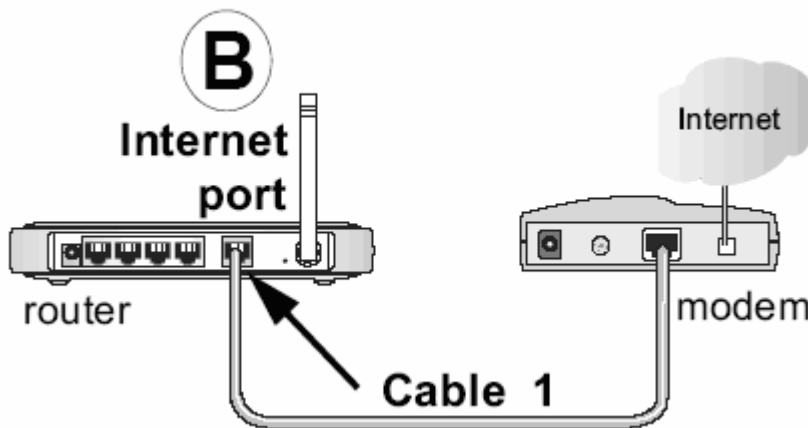
Step 1: Connect the wireless router, the computer, and the modem

- a. Turn off your computer.
- b. Unplug and turn off the DSL broadband modem.
- c. Locate the Ethernet cable (cable 1 in the diagram) that connects your PC to the modem.



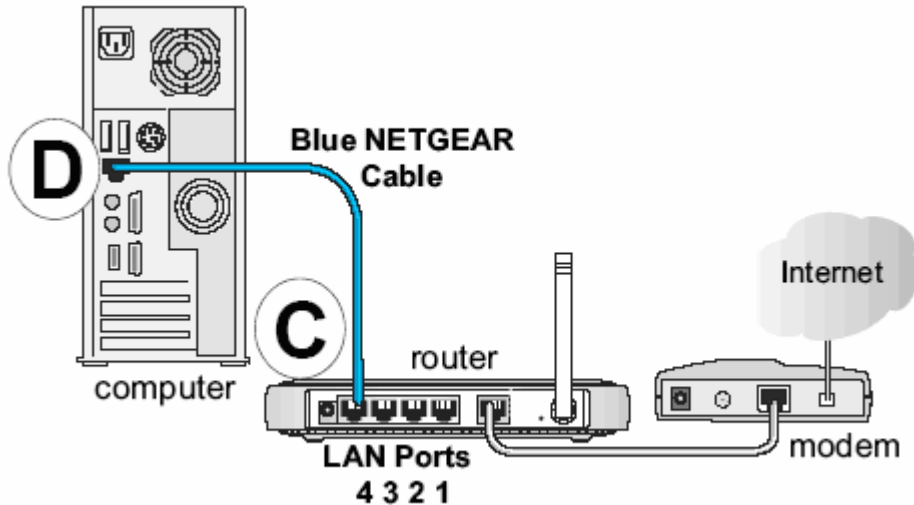
Step 2: Disconnect the Ethernet cable from the computer

- d. Disconnect the cable at the computer end only, point A in the diagram above.
- e. Look at the label on the bottom of the wireless router. Locate the Internet port. Securely insert the Ethernet cable from your modem (Cable 1 in the diagram below) into the Internet port of the wireless router as shown in point B of the diagram below.



Step 3: Connect the wireless router to the modem

f. Securely insert the blue cable that came with your wireless router (the blue NETGEAR cable in the diagram below) into the LAN port on the router such as the LAN port 4 (point C in the diagram), and the other end into the Ethernet port of your computer (point D in the diagram).



Step 4: Connect the computer to the wireless router

a. Your network cables are connected and you are ready to restart your network.

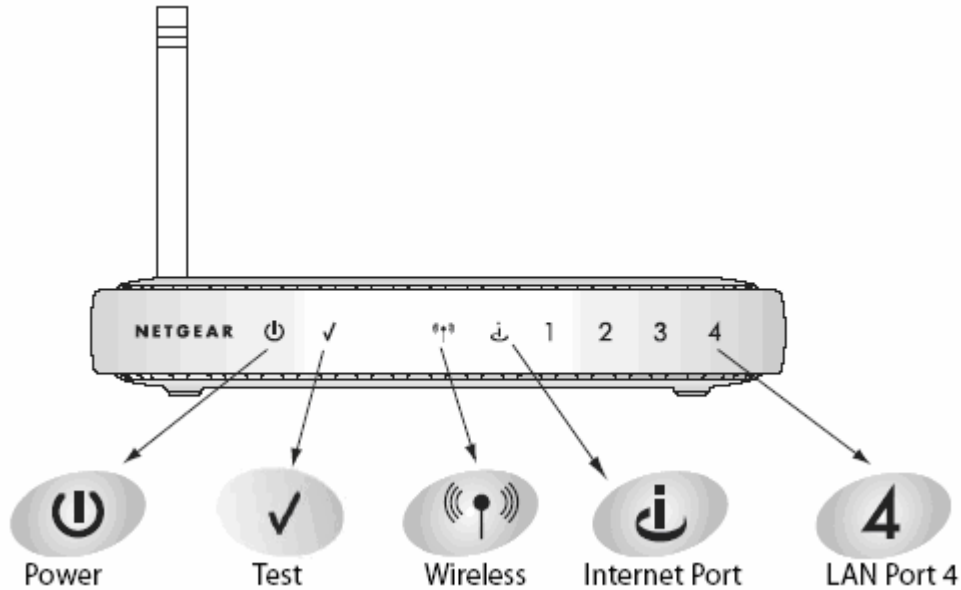
Step 5: Restart your network in the correct sequence

(Warning: Failure to restart your network in the correct sequence could prevent you from connecting to the Internet.)

a. First, plug in then turn on the Broadband modem. Wait about 2 minutes.

b. Now, plug in the wireless router power adapter into a power outlet, and plug the other end of the cord into your wireless router. Wait 1 minute.

c. Last, turn on your computer.



Step 6: Verify the connections according to the status lights on the wireless router.

d. Check the wireless router status lights to verify the following:

- Power: the power light should turn solid green
- Test: The test light should turn off after completing the power on self test diagnostics.
- Internet: The Internet port light should be lit. If not, make sure the Ethernet cable is securely attached to the wireless router Internet port and the modem, and the modem is powered on.
- Wireless: The wireless light should be off until after the router is configured.
- LAN: A LAN light should be lit. Green indicates your computer is communicating at 100mbps; yellow indicates 10mbps. If a LAN light is not lit, check the Ethernet cable from the computer to the router is securely attached at both ends, and that the computer is turned on.