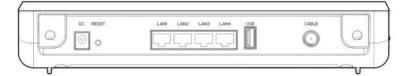# Wireless **Cable Modem Router**

Model: DDW3611/DDW3612

Device Front Panel

Device Rear Panel

⦿ Steps to set up the device:

1. Remove the contents from the device packaging.

2. Place the DDW3611 in the best location to connect to other devices, such as PCs or gaming consoles.

   ◆ Place the wireless cable modem and wireless clients in open areas far away from transformers, heavy-duty motors, microwave ovens, refrigerators, fluorescent lights, and other manufacturing equipment. These items can impact wireless signals. A wireless signal can become weaker after it has passed through metal, concrete, brick, walls, or floors.

   ◆ Place the device in a location that has an operating temperature of 0° C to 40° C (32° F to 104° F).

3. Power on your PC. The PC must have an Ethernet network adaptor or Ethernet port and an Internet browser installed, such as Netscape or Internet Explorer. The following browsers are supported:

   ◆ For Windows 2000, XP, Vista, Windows 7, Firefox 1.07 and higher, Internet Explorer v7 and above, Netscape.

   ◆ For MAC OS X, 10.2, and higher: Firefox 1.07 and higher, Safari 1.x and higher.

4. Connect the power cord included in the product package to the back of the cable modem and then to the power outlet.

5. Connect the network cable included in the product package to your computer's Ethernet port. Connect the other end to the LAN1, LAN2, LAN3, or LAN4 port to the cable modem.

6. Connect a coaxial cable from the CABLE port on the device to the cable wall outlet, or to a cable splitter connected to the wall outlet.

7. Connect the two antennas provided in the product packaging.

8. Validate the network connection using the device LEDs to confirm operations:
   - The Wlan LED must be solidly lit.
   - The Power, DS, US, and Ready LEDs are solidly lit.

Steps To connect another Ethernet device to the network:

1. Connect the Ethernet cable from the Ethernet device (for example, a PC or gaming console) to an open Ethernet port on the back of the DDW3611.

2. Use the device LEDs to confirm operations.

3. Open a Web browser and go to any Web site to validate network/Internet connectivity (for example, http://www.wikipedia.org).

4. If the connected device is a gaming console, perform any online task supported by the console (for example, log into the gaming server, play an online game, download content).

Steps To connect a wireless device:

1. Access the wireless networking feature on your wireless device. On a Windows computer, for example, double-click the **Wireless Network Connection** icon in the system tray (lower-right side of the Windows desktop).

2. Click **View Wireless Networks**. The device is shipped with a default SSID. The SSID is the name of the wireless network broadcast from the device so that wireless clients can connect to it.

3. Double-click your **SSID** in the wireless networks window. The default SSID is the device name DDW3611 plus the last 2 characters of the cable modem's MAC address, with letters entered in upper case.

4. Confirm connectivity by opening a Web browser and going to any Web site (for example, http://www.wikipedia.org) or access the Web interface for the DDW3611.

Steps To access the Web user interface:

1. Launch an Internet browser, such as Internet Explorer, from your computer.

2. Enter the following IP address in the address bar of the browser window and press **<Enter>**. `http://192.168.100.1`

3. Click **Login** on the left side menu to access the Web interface.

4. At the login window, enter the user credentials.
   - Standard subscriber Web interface login (all lower case letters):

     Username: **user**
     Password: **user**