

P-663HN-51

Quick Start Guide

*802.11n ADSL2+ Bonded 4-port
Gateway*

Version 1.01
Edition 1, 7/2009

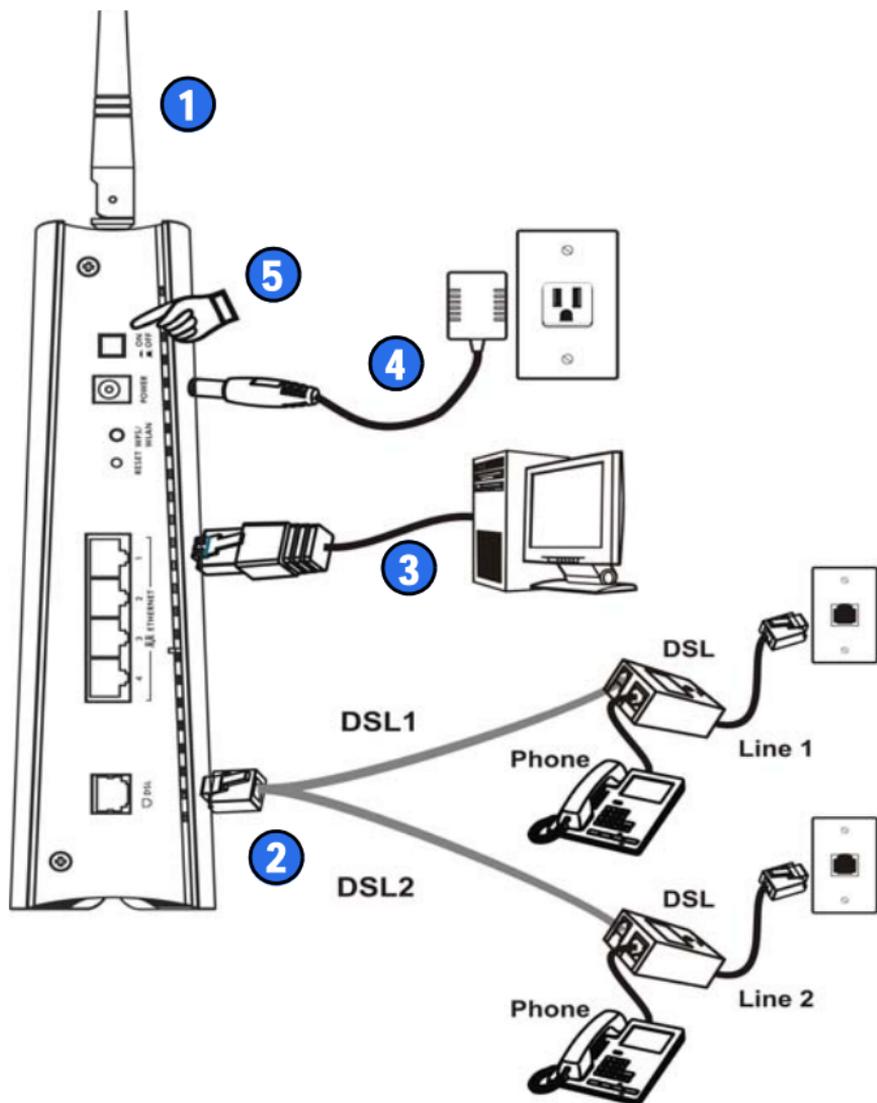
DEFAULT LOGIN DETAILS

| | |
|-------------|--------------------|
| IP Address: | http://192.168.1.1 |
| Username: | admin |
| Password: | 1234 |



ZyXEL

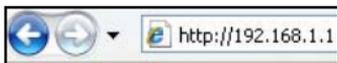
Hardware Connections



1. Point the antenna up.
2. **DSL:** Use the included DSL Y-cable. Connect the part where the two cables come together to the P-663HN-51's **DSL** port. Connect the **DSL1** end of the Y-cable to the wall jack for your first DSL line. Connect the **DSL2** end of the Y-cable to the wall jack for your second DSL line. Use DSL splitters if you have them.
3. **ETHERNET:** Use an Ethernet cable to connect this port to your computer's Ethernet port.
4. **POWER:** Use the included power adaptor to connect an appropriate power source to this socket.
5. Push the power switch to the **ON** position.

Internet Access

1. Enter the default IP address **http://192.168.1.1** in your browser. Then type the user name (**admin** by default) and password (**1234** by default) in the login screen. Click **OK**.



2. The **Device Info** screen displays. Click **Advanced Setup** to open the WAN setup screen.



3. Click **Add**. Use the following screens to configure your Internet connection.

Wide Area Network (WAN) Setup

Choose Add, Edit, or Remove to configure WAN interfaces.
Choose Save/Reboot to apply the changes and reboot the system.

| Port/Vpi/Vci | VLAN Mux | Con. ID | Category | Service | Interface | Protocol | Igmp | QoS | State | Remove |
|--------------|----------|---------|----------|------------|------------|----------|----------|----------|---------|--------------------------|
| 0/0/33 | Off | 1 | UBR | mer_0_0_33 | nas_0_0_33 | MER | Disabled | Disabled | Enabled | <input type="checkbox"/> |

4. If you are using 2 DSL lines you are done configuring for Internet access. If you are using only 1 DSL line, go to **Advanced > DSL** and select **Single Line Enable** and click **Save/Reboot**.

DSL Settings

Select the modulation below.

- G.Dmt Enabled
- G.lite Enabled
- T1.413 Enabled
- ADSL2 Enabled
- AnnexL Enabled
- ADSL2+ Enabled
- AnnexM Enabled

Capability

- Bitswap Enable
- SRA Enable
- Single Line Enable

You must click "Save/Reboot" in order for the effect and to ensure optimal DSL operation

Set Up a Wireless Connection

1. Place the devices close to one another.

2. Press the WPS button on the P-663HN-51 rear panel for 5 seconds and release it. The **WLAN/WPS** light blinks.



3. Within 2 minutes, press the WPS button on a compatible device (such as the NWD-270N). The **WLAN/WPS** light on the P-663HN-51 shines steadily when connected.

See the User's Guide on the included disc for more information on the P-663HN-51's features.

Viewing Certifications

- Go to www.zyxel.com.
- Select your product from the drop-down list box on the ZyXEL home page to go to that product's page.
- Select the certification you wish to view from this page.