Setup Procedures

1. Preparation

Perform the necessary preparations and confirmations for connections.

2. Connection

Connect each unit and turn the power on.

Establish Wireless Connections

- Check

3. Establish wireless communications between a computer and the Access Point

Configure the TCP/IP settings for the Wireless Network connection on the computer.

- Check

4. Display the Router Unit Setup Page

Establish Wireless Connections

Configure the TCP/IP settings on the computer as follows:

- IP address setting: Select "Obtain an IP address automatically".
- DNS setting: Select "Disabled" in the Windows XP operating system.

Prepare the Ethernet cable to connect the Router Unit and ADSL or cable modem.

- Check

5. Configure the Router functions

Configure the computer firewall or proxy settings.

- Check

6. Display the Access Point Setup Page

Check the connection between the Access Point and the Router Unit.

- Check

7. Configure the Access Point functions

Access Point Factory default settings

- Security

For information on the Access Point setup, refer to "Easy Setup". This description assumes that the connection is established with factory default settings.

8. Configure computer settings

For more information, refer to "Miscellaneous", "Case 4: Computer firewall function and browser proxy settings", and "Case 5: Internet firewall function and router proxy settings".

Wireless LAN Security

Making security settings for the wireless LAN is extremely important. Sony assumes no responsibility for any security problems that may arise from the use of the Wireless LAN.

This ID is used as the default ID for the administrator.

When the power is on, confirm that the Router Unit and Wireless Unit/LAN connectors are connected as shown in the next figure, and turn the power on.

- Check

9. Connect each unit and turn the power on

Connect the Wireless Unit/LAN connector to the router Unit.

- Check

10. Establish communications between the Access Point and the Router Unit

Use an Ethernet cable to connect the cable or DSL modem to the WAN connector of the Router Unit.

- Check

11. Configure the wireless communication settings on the computer

Configure the Wireless Communication Settings on the Computer

- Check

12. Confirming the network name (SSID)

Accessing the Access Point from a Web browser to display the Router Unit Setup Page.

- Check

To access the Access Point Setup Page or Access Point Setup Page, you may also need to change the proxy settings of your Web browser. Refer to "Miscellaneous", "Case 6: Computer firewall function and browser proxy settings", for details.

Router Unit Setup

- Check

Access the Access Point from a Web browser to display the Router Unit Setup Page.

- Check

Establish wireless communications between the computer and the Access Point

- Check

Access the Access Point from a Web browser to display the Router Unit Setup Page.

- Check

Establishing wireless communications on the computer, and then establish communications between the computer and the Access Point

- Check

Comments

- The network name (SSID) may also be called something like "SSID" or "network name", depending on the particular device.
- Encryption may also be called something like "encoding" or "security", depending on the particular device.

Establish Wireless Connections

- Check

This description assumes that the connection is established with factory default settings.

Router Unit and Access Point factory default settings

- Security settings

For information on the Access Point setup, refer to "Easy Setup". This description assumes that the connection is established with factory default settings.

- Encryption

For information on the Access Point setup, refer to "Easy Setup". This description assumes that the connection is established with factory default settings.

Note

This ID is used as the default ID for the administrator.

When the power is on, confirm that the Access Point and the Router Unit are turned on.

- Check

Use a phone line to connect the telephone to the telephone wall jack.

- Check

Use an Ethernet cable to connect the cable or DSL modem to the WAN connector of the Router Unit.

- Check

The Ethernet port of your computer is on its back panel.

- Check

Connect the other end of the Ethernet cable to your computer.

- Check

There are two Wireless Unit/LAN connectors. Use either one.

- Check

Each procedure is preceded by a check box. Before proceeding to the next step, ensure that you have completed all necessary tasks by ticking the box.

Each procedure is preceded by a check box. Before proceeding to the next step, ensure that you have completed all necessary tasks by ticking the box.

Step 2: Connect each unit and turn the power on

Connect the Wireless Unit/LAN connector to the router Unit.

- Check

Step 3: Establish communications between the Access Point and the Router Unit

Use an Ethernet cable to connect the cable or DSL modem to the WAN connector of the Router Unit.

- Check

Step 4: Configure the wireless communication settings on the computer

Configure the Wireless Communication Settings on the Computer

- Check

Step 5: Confirming the network name (SSID)

Accessing the Access Point from a Web browser to display the Router Unit Setup Page.

- Check

Step 6: Establishing wireless communications on the computer, and then establish communications between the computer and the Access Point

- Check

Establishing wireless communications on the computer, and then establish communications between the computer and the Access Point

- Check
Configure the Router functions

The basic settings to connect to the Internet are described here. For details about the settings, refer to Help on the Router Unit Setup Page.

Specific information required to establish an Internet connection is normally provided by your Internet service provider when making the service contract. You may have to refer to this information when setting up the connection, so have the information at hand.

1 Click "Scan".

Access Points are searched for, and any discovered Access Points are displayed in the list.

2 Select the Access Point to configure, and click the "Access Point Setup" button.

A text name and password input dialog box appears.

3 In the user name text box, enter "admin", and then click "OK".

The Access Point Setup Page appears in a new window.

Configure the Access Point functions

The wireless functions are set in the Wireless Unit. The basic wireless connection settings are described here. For details about the settings, refer to Help on the Access Point Setup Page.

1 Click "Easy Setup".

The Easy Setup Page appears.

2 Configure settings.

- Enter the network name (SSID).
- Select "Key Length".
- Set "Encryption (WEP)" to "Enable".
- Enter the encryption key, and re-enter it again at "WEP Key (Confirmation)".
- Select "Scan".
- Select the "IEEE 802.11 Mode".
- Select the "IEEE 802.11 Mode".
- Enter the network name (SSID).
- Check that the settings are correct, and click "Execute Setup".

3 Click "Easy Setup".

The Setup Confirmation window appears.

Configure computer settings

Configure the wireless communication settings on the computer used for the setup to match the Access Point settings.

Configure the network name (SSID) and security settings on the computer to match those set in procedure 7.

When satisfied with the displayed settings, click "Next".

This completes the configuration.

Refer to Help for details about Wireless Broadband Router settings.

To display Help, click Help or on the Router Unit Setup Page or the Access Point Setup Page.

Refer to the Read This First supplement for the following information:
- Safety information
- Specifications
- Ethernet cable connection method
- Reset to factory defaults
- Factory default settings
- Status indicator indications