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WLAN

Wi-Fi router supports IEEE 802.11b/g/n standards. Connect Wi-Fi devices (PC, game console, etc.) via Wi-Fi for wireless data transfers.

Wi-Fi router supports Wi-Fi Protected Setup (WPS), which easily configures Wi-Fi connection settings on any WPS compliant Wi-Fi device.

Enter Wi-Fi router's SSID and WEP keys to connect non-WPS compliant Wi-Fi devices. See WLAN Initialization Sticker for SSID and WEP keys.

This section describes setup operations First connections to establish initial Wi-Fi connection to Nintendo DS series*, PSP (PlayStation Portable), Wii, PS3 (PlayStation 3), WPS compatible devices, PC and MAC.

*Nintendo DS series is generic name of Nintendo 3DS/DSi LL/DSi/DS Lite/DS.

- These settings should be performed the first time Wi-Fi router is connected to another Wi-Fi device. Thereafter, simply activate WLAN to automatically connect Wi-Fi router to a Wi-Fi device (WAN Connection Mode set to Always On).
- Change WLAN settings as required. See "Settings" (P.5-2).
- For added security, change default SSID or WEP Key.
- Use Wi-Fi router to connect up to ten Wi-Fi devices simultaneously.

Connecting Wi-Fi Devices via WLAN

Connecting Nintendo DS

This guide describes operations using software compatible with Nintendo Wi-Fi Connection for Nintendo DS series*.

*Connection verification for 3DS/DS Lite/DS is completed. All screenshots and operations based on Nintendo DS Lite.

- Make sure Wi-Fi router Security (Encrypt Type) is set to WEP ("Security" (P.5-10)). Note that changing Security settings ends current Wi-Fi device connections.
- Confirm Wi-Fi router is connected to the Internet. Internet connection is required to establish Wi-Fi connections.

1 Power on Wi-Fi router

Activate WLAN for an Internet connection.

- WAN Connection Mode is set to Always On by default. Press CONNECT Key or connect Wi-Fi router to PC and use SoftBank 006Z Utility to change it to Manual. See "Internet Connectivity" (P.5-21).

2 On Nintendo DS, Activate Nintendo Wi-Fi Connection, Wi-Fi appears

- For Nintendo DSi, from the menu, touch **本体設定**, and then **インターネット**.
- For Nintendo 3DS, from the HOME menu, touch **本体設定**, and then **インターネット設定**.
- For the operating method, refer to each software manual.

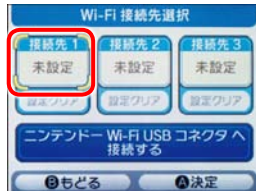
3 Touch **Wi-Fi**接続先設定

- Nintendo DSi: 接続設定
- Nintendo 3DS: インターネット接続設定

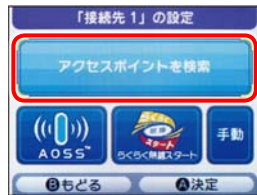


4 Touch **未設定**

- Nintendo 3DS: 接続先の登録 → 自分で設定する

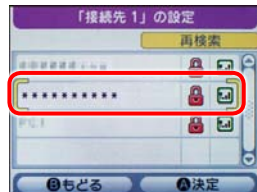


5 Touch **アクセスポイントを**検索



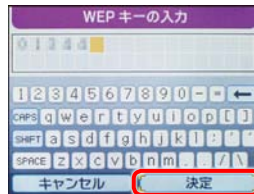
6 **Select Wi-Fi router SSID** (*****)

- See Initialization Sticker for Wi-Fi router SSID.
- If default SSID has been changed: Select current SSID.



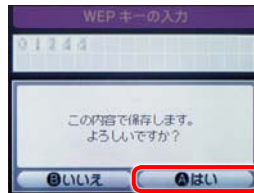
7 **Enter WEP Key** → 決定

- See Initialization Sticker for WEP.



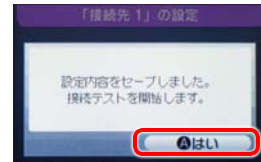
8 Touch **はい**



- Nintendo 3DS: **OK**



9 Touch **はい**

- Nintendo 3DS: **OK**



Connection Test starts. Devices connect and 接続に成功しました appears. Connected Wi-Fi device count on Wi-Fi router Display increases by one (e.g.  → .

Connecting PSP

Screenshots/operations are based on PSP-2000/PSP-3000, with WLAN security set to WEP.

Screenshots/operations may vary for PSP-1000* or when security is not set to WEP. See PSP User's Guide.

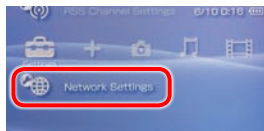
*Some procedures may vary for PSP-1000 system software earlier than version 1.52.

1 Wi-Fi router: Activate WAN Connection Mode

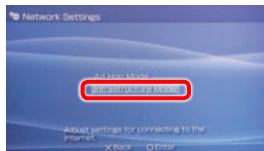
- WAN Connection Mode is set to Always On by default. Press CONNECT Key or connect Wi-Fi router to PC and use SoftBank 006Z Utility to change it to Manual. See "Internet Connectivity" (P.5-21).

2 PSP: Slide WLAN Switch to On

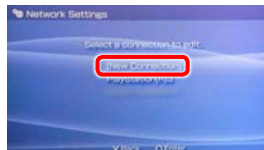
3 In PSP Home menu, select **Settings** → **Network Settings** →



4 Select **Infrastructure Mode** → ○

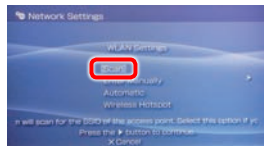


5 Select **New Connection** → ○



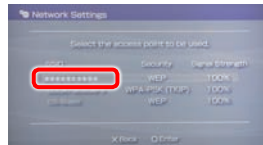
- PSP-1000: Enter connection name → ▷.

6 Select **Scan** → ▷

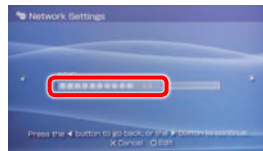


7 Select Wi-Fi router SSID (******)

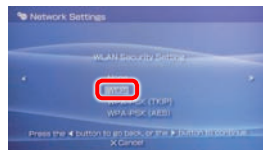
- See Initialization Sticker for Wi-Fi router SSID.
- If default SSID has been changed: Select current SSID → ○.



8 Confirm SSID → ▷

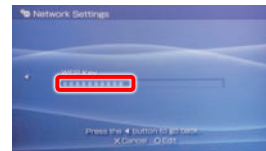


9 Select **WEP** → ▷

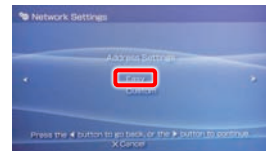


10 Press ○ → Enter WEP Key → ▷

- See Initialization Sticker for WEP.

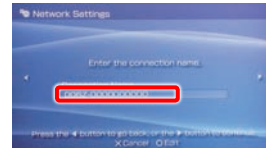


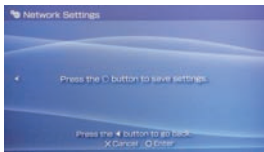
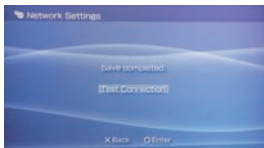
11 Select **Easy** → ▷



12 Confirm name → ▷



- PSP-1000: Skip ahead to Step 13.



13 Confirm settings → ▷**14** Press ○**15** Press ○**16** Connection test starts

When complete, test results appear.



Connected Wi-Fi device count on Wi-Fi router Display increases by one (e.g.  → ).

Connecting Wii

Operations are based on WEP.
Operations may vary when security is not set to WEP. See
Wii User's Guide.

1 Wi-Fi router: Activate WAN Connection Mode

- WAN Connection Mode is set to Always On by default.
Press CONNECT Key or connect Wi-Fi router to PC and use
SoftBank 006Z Utility to change it to Manual. See "Internet
Connectivity" (P.5-21).

2 In Wii menu, select *Wii*

3 Select *Wii*本体設定

4 Select ▸

Wii本体設定2 appears.

5 Select インターネット

6 Select 接続設定

7 Select 未設定

8 Select *Wi-Fi*接続

9 Select アクセスポイントを検索

10 Select *OK*

11 Select Wi-Fi router SSID (*****)

- See Initialization Sticker for Wi-Fi router SSID.
- If default SSID has been changed: Select current SSID.

12 Enter WEP key → *OK*

- See Initialization Sticker for WEP.

13 Select *OK*

14 Select *OK*

Connection test starts. When complete, 接続に成功しました
appears.

Connected Wi-Fi device count on Wi-Fi router Display increases by
one (e.g.  → .

Connecting PS3

Screenshots/operations are based on WEP.
Screenshots/operations may vary when security is not set to WEP. See PS3 User's Guide.

1 Wi-Fi router: Activate WAN Connection Mode

- WAN Connection Mode is set to Always On by default. Press CONNECT Key or connect Wi-Fi router to PC and use SoftBank 006Z Utility to change it to Manual. See "Internet Connectivity" (P.5-21).

2 In PS3 Home menu, select **Settings** → **Network Settings** → **Internet Connection Settings**



3 Select **Yes** → ○

4 Select **Easy** → ▷



5 Select **Wireless** → ▷



6 Select **Scan** → ▷



7 Select Wi-Fi router SSID (*****)

- See Initialization Sticker for Wi-Fi router SSID.
- If default SSID has been changed: Select current SSID.



8 Confirm SSID → ▷



9 Select **WEP** → ▷



10 Press ○. Enter WEP key → ▷

- See Initialization Sticker for WEP.



11 Confirm settings → ○



- Settings are saved.



12 Press ○

The connection test starts. When complete, test results appear.



Connected Wi-Fi device count on Wi-Fi router Display increases by one (e.g.  → .

Connecting WPS Supported Wi-Fi Devices

WPS button is unavailable if WEP is set. WEP is set by default, use utility to change WLAN security encryption setting.

See "Changing Security" (P.5-19).

1 Wi-Fi router: Activate WAN Connection Mode

- WAN Connection Mode is set to Always On by default. Press CONNECT Key or connect Wi-Fi router to PC and use SoftBank 006Z Utility to change it to Manual. See "Internet Connectivity" (P.5-21).

2 Turn on the WLAN functions → Prepare for WPS settings as required

3 Power on Wi-Fi router



"WPS Processing" appears on Display.

4 Connect Wi-Fi devices via WPS

When complete, "WPS Succeed" appears.

- Operations vary depending on Wi-Fi devices.

5 If other settings are required with Wi-Fi devices, follow the onscreen instructions

Connected Wi-Fi device count on Wi-Fi router Display increases by one (e.g.  → .

Connecting Windows

All screenshots and procedures based on WEP.

Windows 7

1 Wi-Fi router: Activate WAN Connection Mode

- WAN Connection Mode is set to Always On by default. Press CONNECT Key or connect Wi-Fi router to PC and use SoftBank 006Z Utility to change it to Manual. See "Internet Connectivity" (P.5-21).

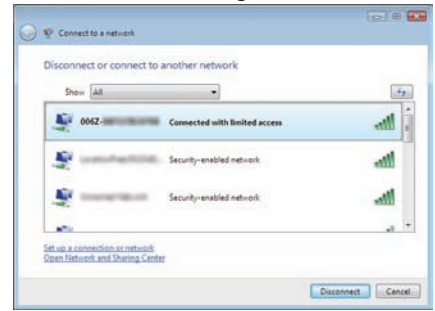
2 Turn on PC WLAN function

3 In Start menu, click **Control Panel** → Network and Internet → **Network and Sharing Center**

4 Click **Connect to a network**

Windows Vista

- 1 Wi-Fi router: Activate WAN Connection Mode**
 - WAN Connection Mode is set to Always On by default. Press **CONNECT** Key or connect Wi-Fi router to PC and use SoftBank 006Z Utility to change it to Manual. See "Internet Connectivity" (P.5-21).
- 2 Turn on PC WLAN function**
- 3 In Start menu, click *Control Panel* → *Network and Internet* → *Network and Sharing Center***
- 4 Click *Connect to a network***
- 5 Click Wi-Fi router SSID (******) → *Connect***
 - See Initialization Sticker for Wi-Fi router SSID.
 - If default SSID has been changed: Select current SSID.





- 5 Click SSID (******) → *Connect***
 - See Initialization Sticker for Wi-Fi router SSID.
 - If default SSID has been changed: Select current SSID.



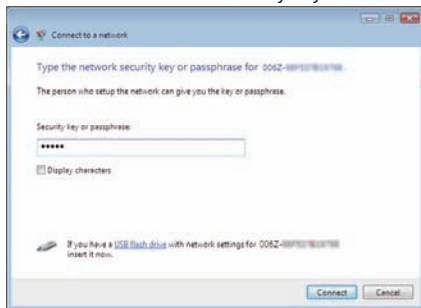
- 6 Enter Security key in Security key field, click *OK***
 - See Initialization Sticker for security key.





Connected Wi-Fi device count on Wi-Fi router Display increases by one (e.g.  → ).

6 Enter Security key in Security key or passphrase field, click **Connect**

- See Initialization Sticker for security key.



7 Click **Close**

Connected Wi-Fi device count on Wi-Fi router Display increases by one (e.g.  → ).

Windows XP

1 Wi-Fi router: Activate WAN Connection Mode

- WAN Connection Mode is set to Always On by default. Press CONNECT Key or connect Wi-Fi router to PC and use SoftBank 006Z Utility to change it to Manual. See "Internet Connectivity" (P.5-21).

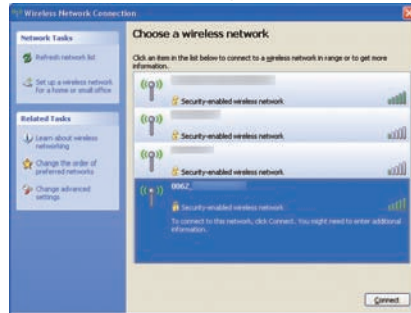
2 Turn on PC WLAN function

3 In Start menu, click **Control Panel** → **Network and Internet** → **Network and Sharing Center**

4 Click **Wireless network connection** → Network task from Use displayed wireless network

5 Click Wi-Fi router SSID (******) → **Connect**



- See Initialization Sticker for Wi-Fi router SSID.
- If default SSID has been changed: Select current SSID.



6 In Network key, confirm Network key field, enter Security key → **Connect**

- See Initialization Sticker for security key.



Connected Wi-Fi device count on Wi-Fi router Display increases by one (e.g.  → ).

Connecting Mac

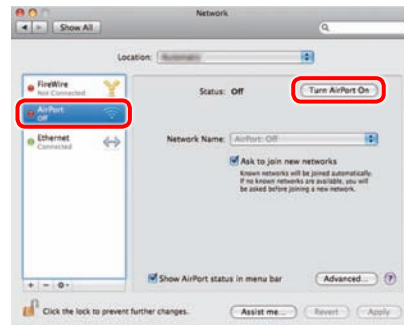
Screenshots/operations are based on WEP, Mac OS X 10.6.

1 Wi-Fi router: Activate WAN Connection Mode

- WAN Connection Mode is set to Always On by default. Press CONNECT Key or connect Wi-Fi router to PC and use SoftBank 006Z Utility to change it to Manual. See "Internet Connectivity" (P.5-21).

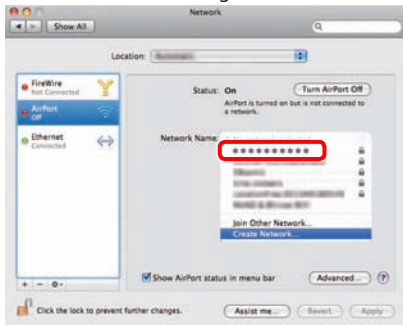
2 From Apple menu, click **System Preferences** → **Network**

3 Click **AirPort** → Turn AirPort On to turn WLAN function on



4 From Network Name pulldown list, select Wi-Fi router SSID (*****)

- See Initialization Sticker for Wi-Fi router SSID.
- If default SSID has been changed: Select current SSID.





5 Enter security key in Password field → **Remember this network** → **OK**

- See Initialization Sticker for security key.



6 Confirm Network Name is set to SSID (*****)

Connected Wi-Fi device count on Wi-Fi router Display increases by one (e.g.  → ).