



Quick Start Guide

SR808ac

This Quick Start Guide shows you how to set up and start using your new gateway.



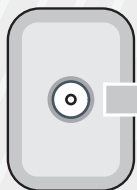
Installation

1. Connect one end of the supplied coax cable to the port labeled **Cable** on the gateway.
2. Connect the power adapter to a wall outlet and to the **Power** port on the gateway. Press the **On/Off** button on the gateway to turn it on.
3. Connect one end of an Ethernet cable to a **LAN** port on the gateway. Connect the other end to your laptop or personal computer.

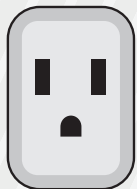
Your gateway is now setting up to connect to the Internet. This process may take a few minutes. Various LEDs on the front of the gateway will flash as setup proceeds. When the **DS** and **US** LEDs glow steady blue and the **Online** LED glows steady white, the gateway is ready for use.

If you are unable to connect to the Internet, verify that all connections are securely in place and the gateway's power is turned on.

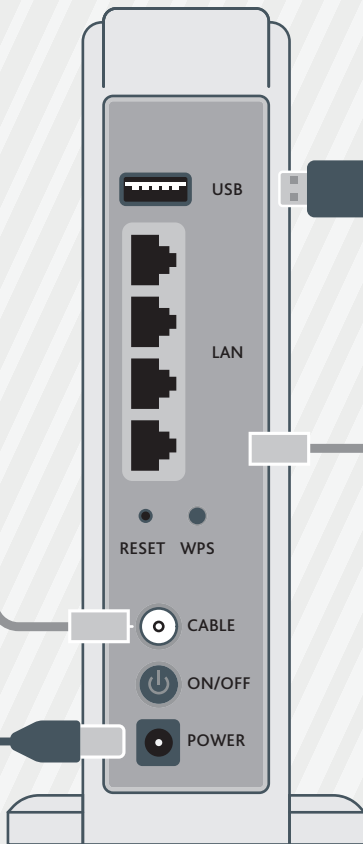
1



2



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3G USB Data Card / LTE



LED Status Indicators

The LEDs on the SR808ac can help you understand the current state of your gateway.

Note: The **POWER**, **DS**, **US** and **ONLINE** LEDs may flash briefly when the gateway boots up.

Legend: ■ White ■ White blinking ■ Blue ■ Blue blinking



INDICATOR	COLOR	STATE	DESCRIPTION
POWER	White	■	Gateway is powered on and operating normally.
DS US	White	■	Gateway is ready to connect.
		■	Connection is being set up.
DS US	Blue	■	Connection is established and synchronization is accomplished.
		■	Data is being transferred and synchronization is in progress.
ONLINE	White	■	Gateway is online and the gateway is ready for use.
		■	Gateway is connecting to the network or is unable to connect.
2.4 GHz 5 GHz WPS	White	■	Device is powered on and the device operates normally.
		■	Software is upgrading or data is being transferred.

Quick Gateway Configuration

Logging in to your gateway

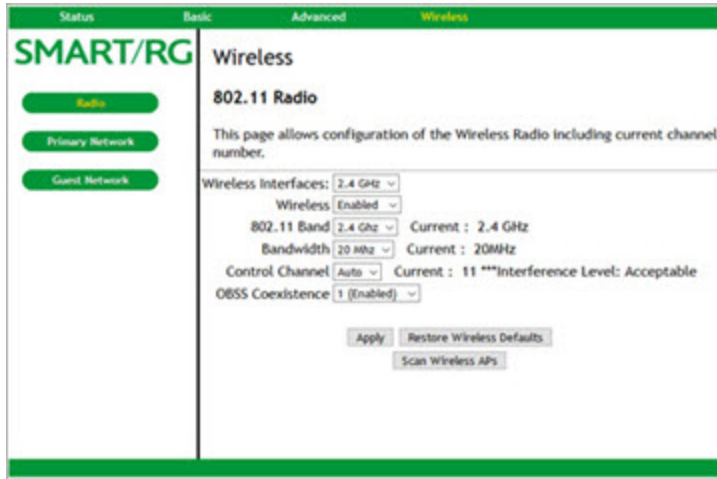
To change the settings on your gateway, you must log in the gateway's interface. Make sure that you have completed the steps in [Installation](#) before you begin.

1. Open your internet browser application and type 192.168.0.1 into the address line. The login dialog appears.
2. Enter the User Name and Password and click **Log In**. The default username is *admin*. The default password is unique for each device (last 4 characters of the MAC address + last 4 characters of the serial number) and is located on a printed label on the bottom of the unit. You cannot change this password. The gateway interface appears.

WiFi Setup

Two methods, **A** WPS and **B** Manual, are available for WiFi setup. Perform the steps on this page for both methods, and then follow the instructions for the method you prefer. The default settings work for most situations.

1. Click the **Wireless** tab. The Radio page appears.



The screenshot shows the 'Wireless' configuration page in the SMART/RC interface. The page has a green header with tabs for 'Status', 'Basic', 'Advanced', and 'Wireless'. On the left, there are three green buttons: 'Radio' (selected), 'Primary Network', and 'Guest Network'. The main content area is titled 'Wireless' and '802.11 Radio'. It includes a description: 'This page allows configuration of the Wireless Radio including current channel number.' Below this, there are several configuration options: 'Wireless Interfaces' set to '2.4 GHz', 'Wireless' set to 'Enabled', '802.11 Band' set to '2.4 GHz' with a current of '2.4 GHz', 'Bandwidth' set to '20 MHz' with a current of '20MHz', 'Control Channel' set to 'Auto' with a current of '11 ***Interference Level: Acceptable', and 'OBSS Coexistence' set to '1 (Enabled)'. At the bottom, there are three buttons: 'Apply', 'Restore Wireless Defaults', and 'Scan Wireless APs'.

2. If desired, go to the **Primary Network** page and enter a name for this network in the **Network Name (SSID)** field.
3. Continue with the steps for the method you prefer.

WPS Method

If the device you wish to connect to the Internet via your gateway supports the WPS secure Wi-Fi connection method, follow these steps.

1. Click the **Wireless** tab and then click **Primary Network** in the left navigation bar.
2. In the **Automatic Security Configuration** section, select **WPS** in the first field to activate the WPS button on the gateway.
3. Click **Apply**.
4. On the back of the gateway, press the button labeled **WiFi**.
5. Within 2 minutes, activate WPS on the 3rd party device to which you wish to connect. It may have a push button on its exterior that you can press or a clickable button on a software interface. To learn how to use the WPS feature on your client device, refer to its documentation.

Your device should now be connected to your router wirelessly using WPS. If you encounter problems with the WPS setup such as Connection Failure, refer to your client device documentation for further instructions.

B *Manual Method*

Set up your gateway's other parameters first, then follow these steps.

1. Click the **Wireless** tab and then click **Primary Network** in the left navigation bar.
2. If your gateway supports multiple wireless networks, in the **Network Name (SSID)** field, select the SSID of the network you wish to configure. You will need this ID in step 7.
3. Select the desired **Network Authentication**. Make sure that the host devices you intend to use support the selected authentication type.
4. Choose a WPA passphrase and type it in the **WPA Pre-Shared Key** field. You will need this passphrase in step 7.
5. Complete the other fields as needed to configure security correctly for your system.
6. Click **Apply**.
7. Follow the WiFi connection instructions provided with your client device to connect to the gateway. Use the **SSID name** you selected in Step 2. Then, on the network setup screen of your Wi-Fi client device, enter the passphrase that you entered in Step 4.

Record Your SR808ac WiFi Settings

	Predefined wireless settings	If you change the preset wireless settings
WiFi network name (SSID)		
2.4 GHz		
5 GHz		
Network key (password)		
2.4 GHz		
5 GHz		

Additional Support

If you require further instructions, please contact your local ISP Support.