

View or Change your Wi-Fi Name (SSID) and Password (Wi-Fi Key)



Once your modem is in service, there are 2 ways to see what your Wi-Fi Network name is going to be when you are using the SmartRG 804n cable modem.

The first way is to look at the manufacturer sticker that is on the bottom of the modem. The sticker will provide the default network name (Wi-Fi SSID) and the Wi-Fi password (Wi-Fi Key). If you have changed your Wi-Fi details, then these would not work. If you have reset your device through speaking with support or on your own these details would be used for your Wi-Fi connection.

SMART/RG 802.11n DOCSIS 3.0 Gateway Model: SR804n	FCC ID: VW7SR804N IC: 11130A-SR804N
Serial Number	WiFi SSID
SR804NA037-5001841	SmartRG_Dace
HFC MAC Address	WiFi Key
3C9066270ACE	4c369c117a
Ingineered in the USA	Made in China
WAN MAC Address	DEFAULT LOGIN
3C9066270AD0	username: admin password: 0ACE1841



The second way would be to login to the modem and view what the settings are. This is how you can view the Wi-Fi details if you cannot remember what you have changed.

NOTE: These instructions require access to your modem through a physical connection. Please proceed with the steps below on a computer or laptop that is connected to your modem via an Ethernet Cable.

 On a computer or laptop that is connected to your modem via an Ethernet Cable. Go to your internet browser (i.e. Chrome, Firefox, or Internet Explorer) and enter 192.168.1.1. If this does not produce results, the alternative URL is 192.168.0.1



Login with your modem credentials, the default credentials are:

- Username: admin
- Password is the last 4 characters of MAC and last 4 digits of serial number.

If you are unable to login, please contact customer support for assistance.

2. Navigate to Wireless from the top menu, then Radio Settings on the sub-menu.





3. You can now access your wireless settings from this menu, below are the recommended modem settings:

Status Bas	ic Advanced	Parental Control	VPN	Wireless	USB
SMART/RG	Wireless				
Radio	802.11 Primary Netv	work			
Primary Network	This page allows configu	RG_7d3b (00:23:6A:65		and its security sett	ings.
Guest Network	Primary Netwo	rk Enabled 🔻	-		tic Security Configuration
Advanced	Network Name (SSI		±.	WPS Confi	• ig State: Configured
Access Control	Mode Require AP Isolat	ed None te Disabled		provision win	button on the AP will eless clients using ed Setup (WPS)
Bridging	WPA-PS	CK Enabled V		Device N	Jame SmartRG_SR804n
Media		A2 Disabled ▼ SK Enabled ▼		WPS Set UUID:97	:up AP 89059a85f15499ee08f694eccf9872
	WPA/WPA2 Encryptic	DN TKIP+AES ▼		PIN: 123	45670 Generate AP PIN re by External Registrar Allow V
	WPA Pre-Shared Ke		(p)	Show Key WPS Add	

Network Name (SSID): This is the wireless network name as it displays when you search for Wi-Fi networks, you can personalize this if you like.

WPA-PSK & WPA-PSK2: We recommend enabling both protocols as a security measure. This should be enabled by default when the modem first shipped.

WPA/WPA2 Encryption: We recommend TKIP+AES, as this encryption method is compatible with all devices that support WPA2 security. This should be the default setting when the modem first shipped.

WPA Pre-Shared Key: This is your Wi-Fi password, hidden as ******. You can check-off Show Key to reveal the password.

4. Click "Apply" to save any changes made, if you do not do this all changes will be lost.



Change Your Wi-Fi Frequency Setting

Did you know that you can manage your Channel Settings?

Your Wi-Fi signal runs on a frequency within the 2.4 Hz range, which is a popular choice for many wireless devices. At times, the Wi-Fi channel can become overcrowded with signals coming from other devices in the area. This causes your network to become unstable, as your modem and other devices nearby compete for space on the network. One of the ways to resolve this is to change the channel to a less populated one.

1. Navigate to **Wireless** from the top menu, then **Radio Settings** on the sub-menu



2. You can now access your Wireless Radio configuration settings from this menu, below are the recommended modem settings:



worldline ca



Control Channel: This determines the channel your Wi-Fi signal will be broadcasted on. The "Auto" setting will change the channel automatically to avoid conflicts with other Wi-Fi networks.

Current: This shows the channel the modem is currently operating on.

***Interference Level: This is an indicator to see if the channel selected is a good choice or not. Acceptable shows right away after changing the WIFI control channel. Please allow a few mins for the system to scan the networks and confirm if the interference is acceptable or not.

Scan Wireless AP's: This function scans for competing Wi-Fi networks nearby. If the result shows more than 2-3 Wi-Fi networks on the same channel, we recommend changing the Control Channel to a less populated one.

3. Click "Apply" to save any changes made, if you do not do this all changes will be lost.