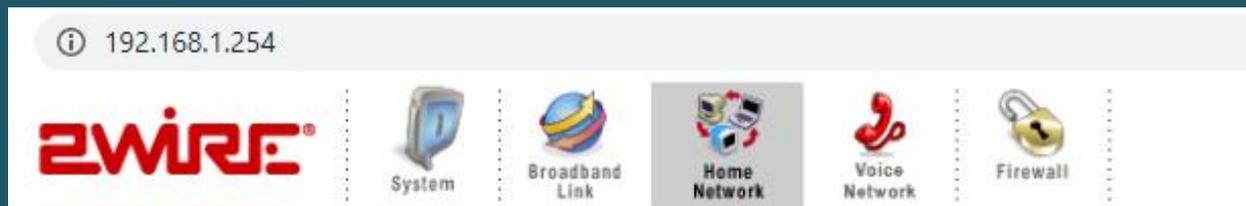


Bell 2Wire 2701HG

Please follow the below steps to configure Bell 2Wire 2701HG modem

- Establish a connection between the device and the router via network cable or Wi-Fi (if Wi-Fi is protected by a password you have to check 10 digits encryption key under the barcode on the bottom of router)
- Open a browser and type 192.168.1.254 in the address or default login URL
<http://gateway.2wire.net>



- Modem interface should not be protected by default by a username and password
- Go to Home Network then click Wireless Settings
- In Network Name textbox type wireless name and make sure SSID Broadcast is enabled
- Make sure Wireless Network Security is enabled then Select WPA-PSK as Authentication
- Choose use custom encryption key then type wireless password in Key textbox and click SAVE
(safest passwords are long and contain at least 8 digits of mixed letters, number)

Configure the Wireless Network

Settings

Identify Network

Network Name: ←

Wireless Channel:

Enable SSID Broadcast

Enables the wireless network name to be broadcast publicly to any wireless users within wireless range of your network. Disabling the SSID broadcast makes the network name private and provides enhanced security by requiring wireless users to enter the network name manually when creating a wireless network profile on their computer.

Wireless Security

Enable Wireless Network Security

Authentication: ←

Use default encryption key

Use custom encryption key

Key: ←

MAC Filtering

Click on the button below to configure your MAC filtering settings.

[EDIT MAC FILTERING](#)

Additional Settings (defaults recommended)

Wireless Mode:

DTIM Period (seconds):

Maximum Connection Rate:

Power Setting: ↓

[RESCAN](#) [SAVE](#) [CANCEL](#) [RESTORE DEFAULTS](#)

Current Settings

Access Point: 00:12:88:fc:2b:01

Network Name: 2WIRE024

Channel: 7 (2442 MHz)

Authentication: WPA-PSK

Encryption: WPA

To locate the built-in, 10-digit wireless encryption key for your system, please look at the bottom of the product near the bar code label:

