Router setting to avoid interference.

Step1

Make sure your computer is connected to the router you want to setup.

Step2.

Open your explorer, go to 192.168.1.1, then you are in the main page of the router setting as follows



Step3.

Input user name and password (most router default user name and password are both "admin", and log in.



Step4.

Find Wireless\Basic as follows.

| 🜈 RV120W Wireless-N VPN Firev | wall - Windows Internet I | xplorer | | | | | | | - • × |
|--|--|---------------------|-----------------|------------------|----------------------------|------------------|----------------|----------------|---------------------------|
| ③ ● 个人 · @ http://192.168.0.1/platform.cg | | | | | | | | | 9- |
| 文件(F) 编辑(E) 查看(V) 收藏 | 截夹(A) 工具(T) 帮助(H) | | | | | | | x | • .• |
| RV120W Wireless-N VPN Firewall | | | | | Å · ₪ | • 🖃 🚔 • 页面 | 面(P) • 安全(S) • | 工具(0) - (| 0- » |
| uliui Small Business CISCO RV120W Wi Getting Started | ireless-N VPN Fir | ewall | | | | | admin (admin) | Log Out About | t Help |
| Run Setup Wizard | | | | | | | | | |
| Status | Radio | O Enable O Disable | | | | | | | |
| Wireless | Wireless Network Mode B/G/N-Mixed V | | | | | | | | |
| Basic Settings | Channel Bandwidth 20/40 MHz 🔽 | | | | | | | | |
| Advanced Settings | Control Side Band 🗴 Lower 🌖 Upper | | | | | | | | |
| WDS | Wireless Channel Auto | | | | | | | | |
| ➤ Firewall | U-APSD (WMM Power Save) 🌖 Enable 🧿 Disable | | | | | | | | |
| VPN | | | | | | | | | _ |
| Security | Wireless Basic Settin | g Table | Constitution of | MAC Filler AR AN | Window Indoles within CCID | MARA Anthre T | ene Cine Time | Cine Time 1 | 4.00 |
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| | Disabled cisc | osb-2 Enabled | Disabled | Disabled 1 | Disabled | Disabled Disable | d - | | |
| | Disabled cisc | osb-3 Enabled | Disabled | Disabled 1 | Disabled | Disabled Disable | d - | 2 | |
| | E Disabled cisc | osb-4 Enabled | Disabled | Disabled 1 | Disabled | Disabled Disable | d - | - | |
| | Edit Edit S | ecurity Mode Edit M | MAC Filtering | Edit WMM | Edit SSID Scheduling | | | | |
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| l | Save Cancel | | | | | | | | |
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| 完成 | | | | | | 😜 Internet | 4 | • • 90% | • |

Step5.

Choose B/G-Mixed and save as follows.

| 🌈 RV120W Wireless-N VPN Fi | rewall - Windows Internet E | xplorer | | | | | |
|-------------------------------------|-----------------------------|-----------------------|---------------------|------------|--------------------------------|-------------------|----------------------------------|
| | //192.168.0.1/platform.cgi | | | | 3 🛃 🛃 | 🗙 💐 Live Search | ρ - |
| 文件(F) 编辑(E) 查看(V) 4 | | | | | | | x 🚯 • |
| RV120W Wireless-N VPN Firew | all | | | | A • 5 | · 🖃 🚔 • 页面(P) | ▼ 安全(5) ▼ 丁具(0) ▼ 🔍 ▼ |
| | | | | | | | |
| cisco RV120W V | Vireless-N VPN Fire | ewall | | | | | admin (admin) Log Out About Help |
| Getting Started Run Setup Wizard | Basic Settings | | | | | | <u> </u> |
| ▶ Status | Radio | 🕥 Enable 🌖 Disable | | | | | |
| Networking | Wireless Network Mode | B/G-Mixed | - | | | | |
| - Wireless | Changel Readwinth | B/G-Mixed | | | | | |
| Advanced Settings | | B/G/N-Mixed | | | | | |
| Wi-Fi Protected Setup | Control Side Band | N Only per | | | | | |
| WDS | Wireless Channel | Auto | | | | | |
| Firewall | U-APSD (WMM Power Save) |) 🔵 Enable 🧿 Disable | | | | | |
| Security | | | | | | | |
| ▶ QoS | Enable SSID SSI | D Name SSID Broadcast | Security Mode MAC F | ilter VLAN | Wireless Isolation within SSID | WMM Active Time | Start Time Stop Time Max |
| Administration | Enabled cisor | p Enabled | Enabled Disabl | ed 1 | Disabled | Disabled Disabled | |
| | Disabled cisor | osb-2 Enabled | Disabled Disabl | ed 1 | Disabled | Disabled Disabled | |
| | Disabled cisco | osb-3 Enabled | Disabled Disabl | ed 1 | Disabled | Disabled Disabled | |
| | Disabled cisco | osb-4 Enabled | Disabled Disabl | ed 1 | Disabled | Disabled Disabled | |
| | Edit Edit Se | ecurity Mode Edit M | AC Filtering Ec | sit.WMM | Edit SSID Scheduling | | |
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| 完成 | | | | | | 🕘 Internet | 🗌 • 🔍 90% • |