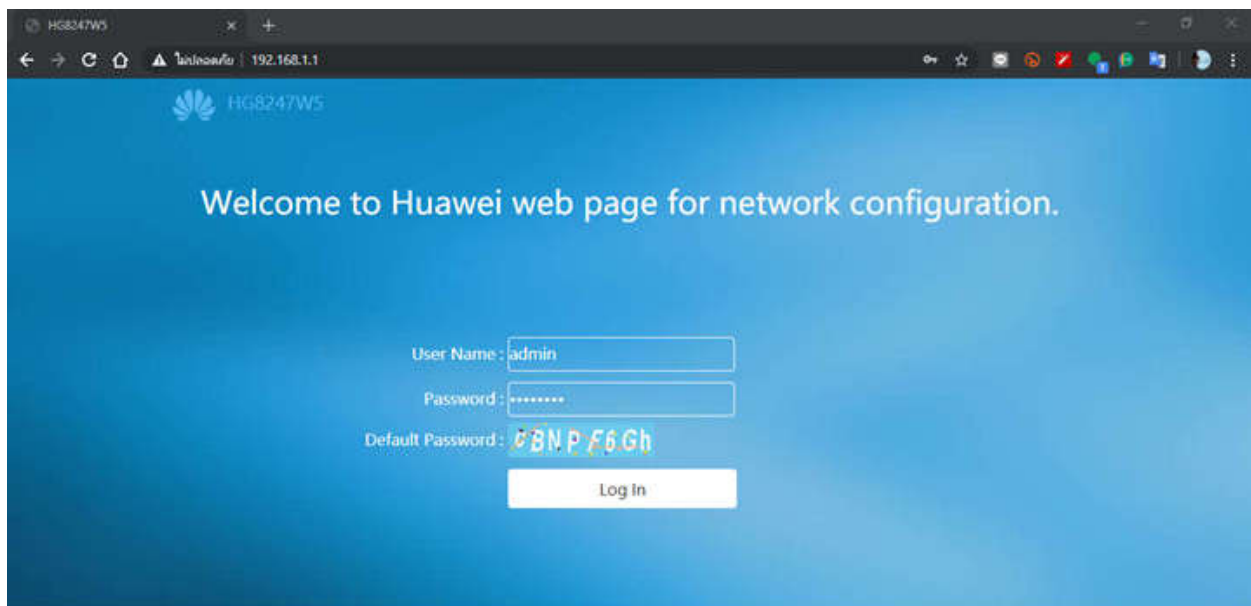


Set Mac Filter on HUAWEI HG8247W5

1. Type 192.168.1.1 and press Enter

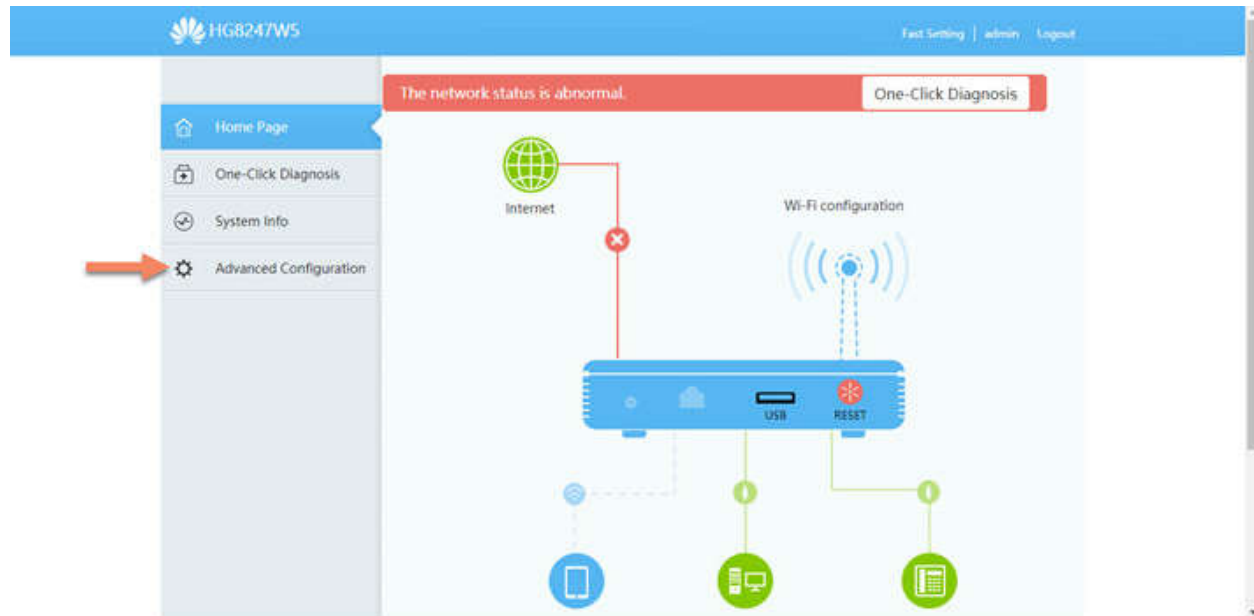
- User Name = admin
- Password = enter letters shown in Default Password
- Press Log In



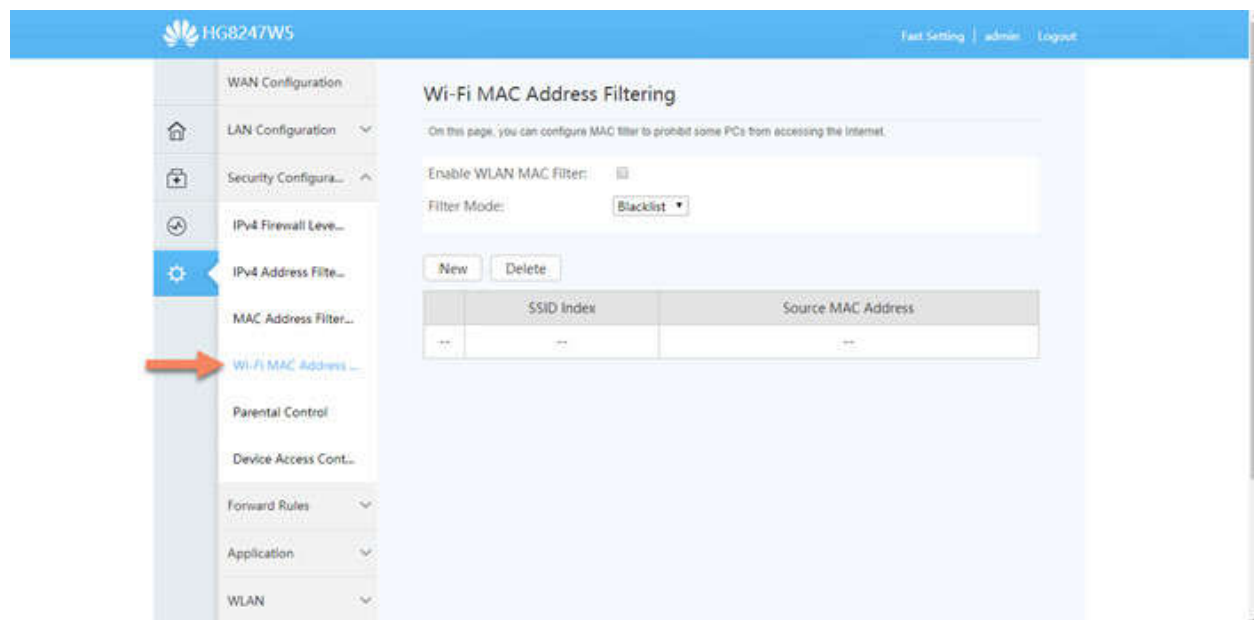
There're 2 types of settings:

Set only connected device via Wi-Fi

1. At Status, select Advanced Configuration

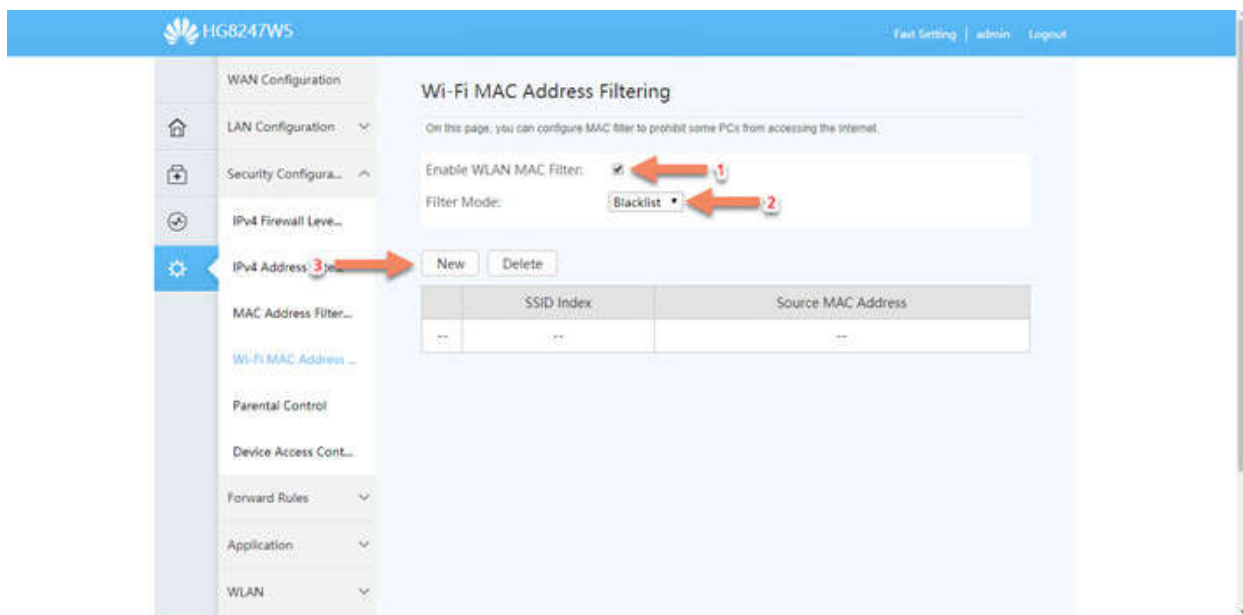


2. Choose Wi-Fi Mac Address Filtering



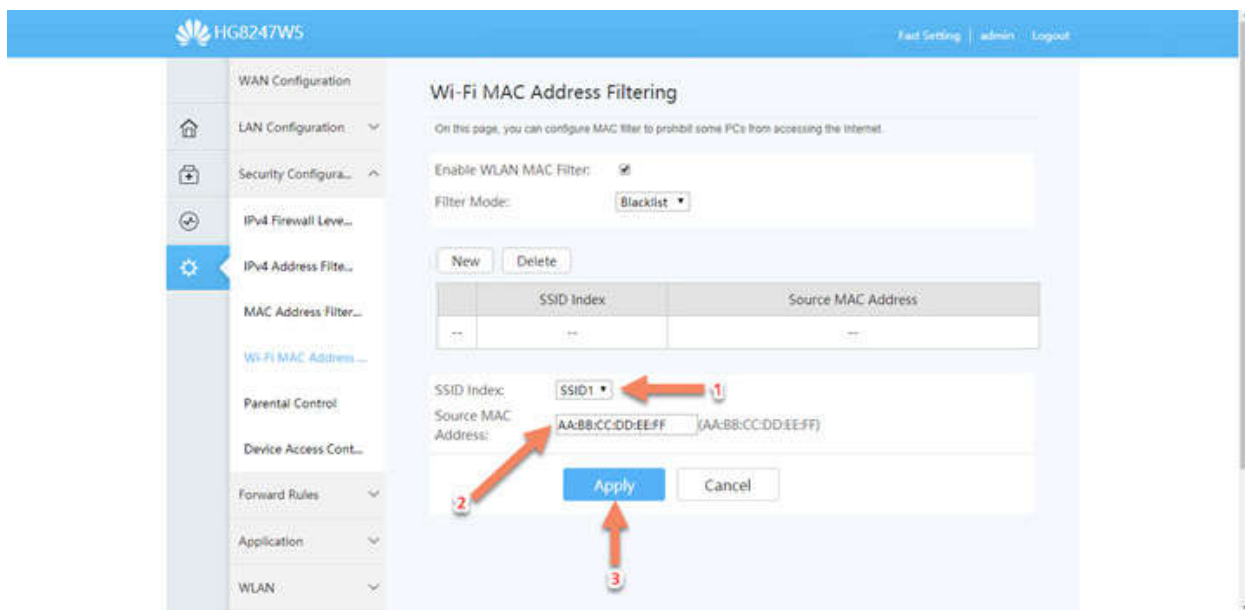
3. Set up as follows:

- Enable WLAN MAC Filter : click a check
- Filter Mode : choose preferred Mode
- Blacklist : not allow to use
- Whitelist : allow to use
- Press New



4. Set up as follows:

- SSID Index : choose SSID
- SSID1 : 2.4 GHz
- SSID5 : 5 GHz
- Source MAC Address : enter MAC Address of device to set up
- Press Apply



5. A table show List of device

On this page, you can configure MAC filter to prohibit some PCs from accessing the Internet.

Enable WLAN MAC Filter:

Filter Mode: **Blacklist**

New Delete

	SSID Index	Source MAC Address
<input type="checkbox"/>	1	AA:BB:CC:DD:EE:FF

SSID Index: **SSID1**

Source MAC Address: **AA:BB:CC:DD:EE:FF** (AA:BB:CC:DD:EE:FF)

Apply Cancel

6. To delete it, click a check at device > press Delete

On this page, you can configure MAC filter to prohibit some PCs from accessing the Internet.

Enable WLAN MAC Filter:

Filter Mode: **Blacklist**

New Delete

	SSID Index	Source MAC Address
<input checked="" type="checkbox"/>	1	AA:BB:CC:DD:EE:FF

SSID Index: **SSID1**

Source MAC Address: **AA:BB:CC:DD:EE:FF** (AA:BB:CC:DD:EE:FF)

Apply Cancel

7. Press OK to confirm the deletion

The screenshot shows the Huawei HG8247W5 web management interface. A dark modal dialog box is displayed at the top center, asking "Are you sure you want to delete the current MAC filter rule?". It contains two buttons: "OK" (highlighted with an orange arrow) and "Cancel".

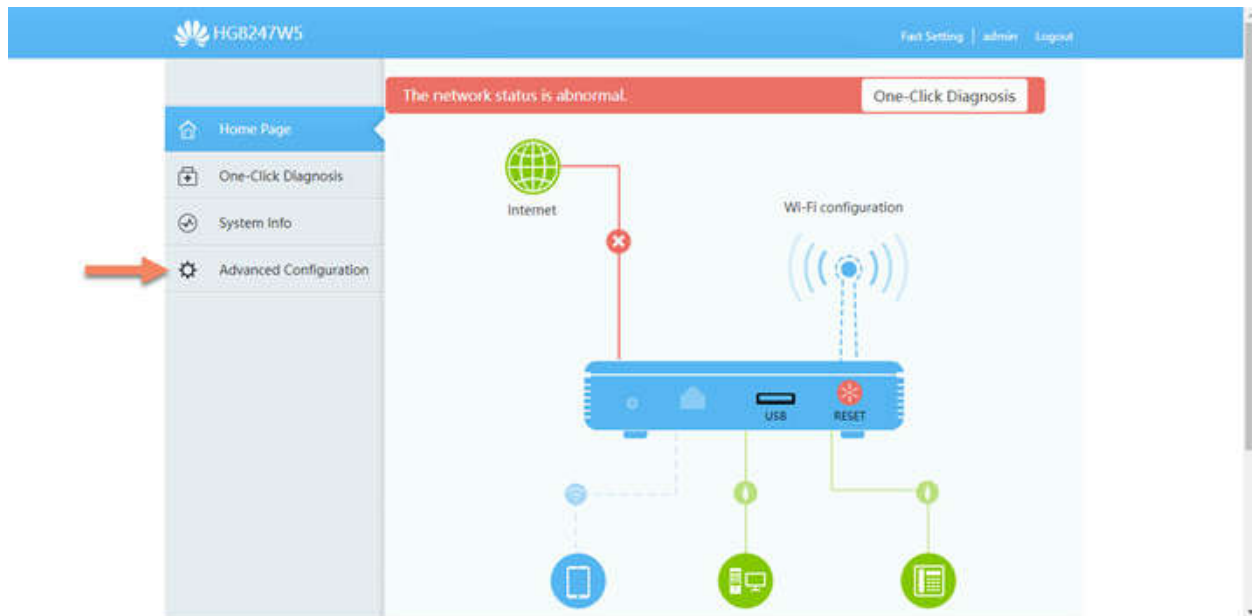
Below the dialog, the "IPv4 Address Filter" configuration page is visible. It includes the following elements:

- Enable WLAN MAC Filter:
- Filter Mode: Blacklist
- Buttons: New, Delete
- Table with columns: SSID Index, Source MAC Address
- Table content:

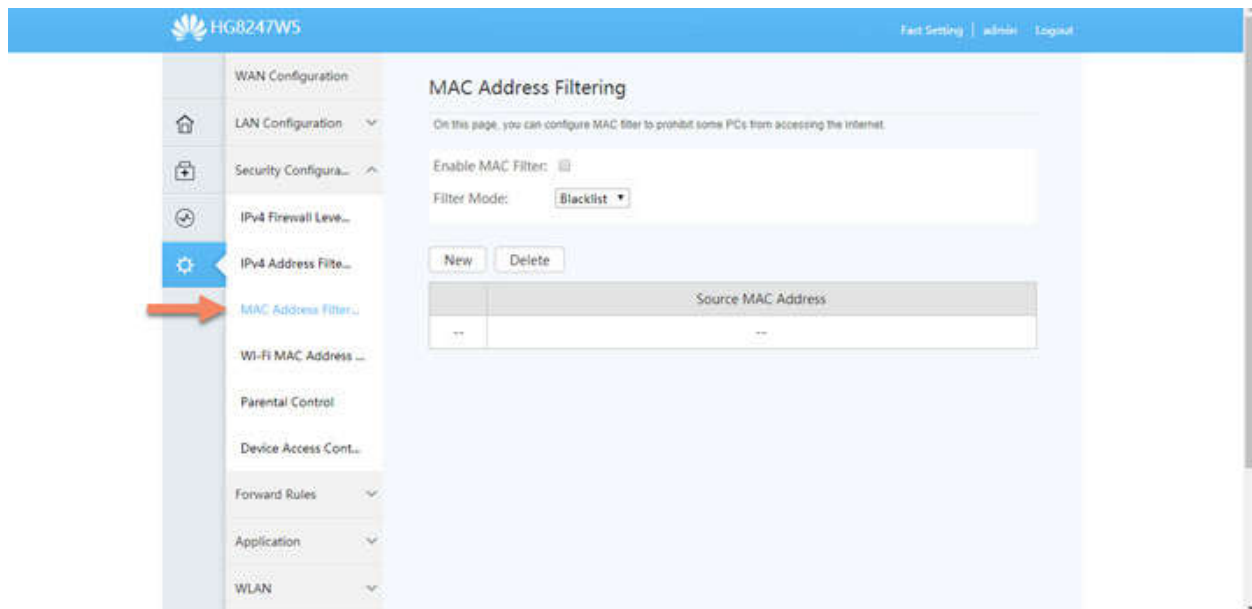
SSID Index	Source MAC Address
1	AA-BB-CC-DD-EE-FF
- Form fields: SSID Index (SSID1), Source MAC Address (AA-BB-CC-DD-EE-FF)
- Buttons: Apply, Cancel

Configuration to all devices

1. At Status, select Advanced Configuration

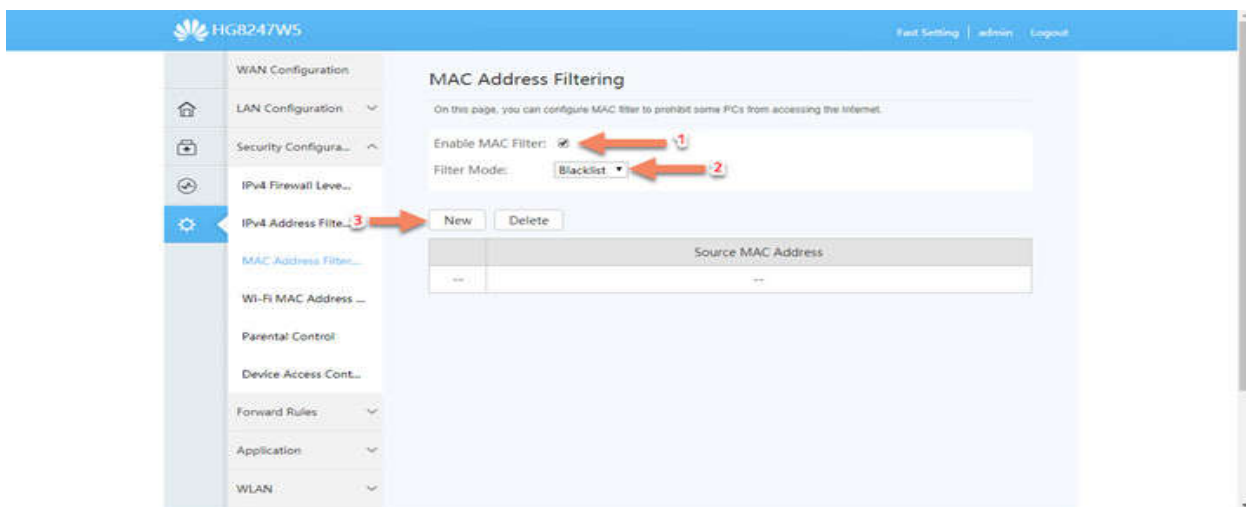


2. Select MAC Address Filtering



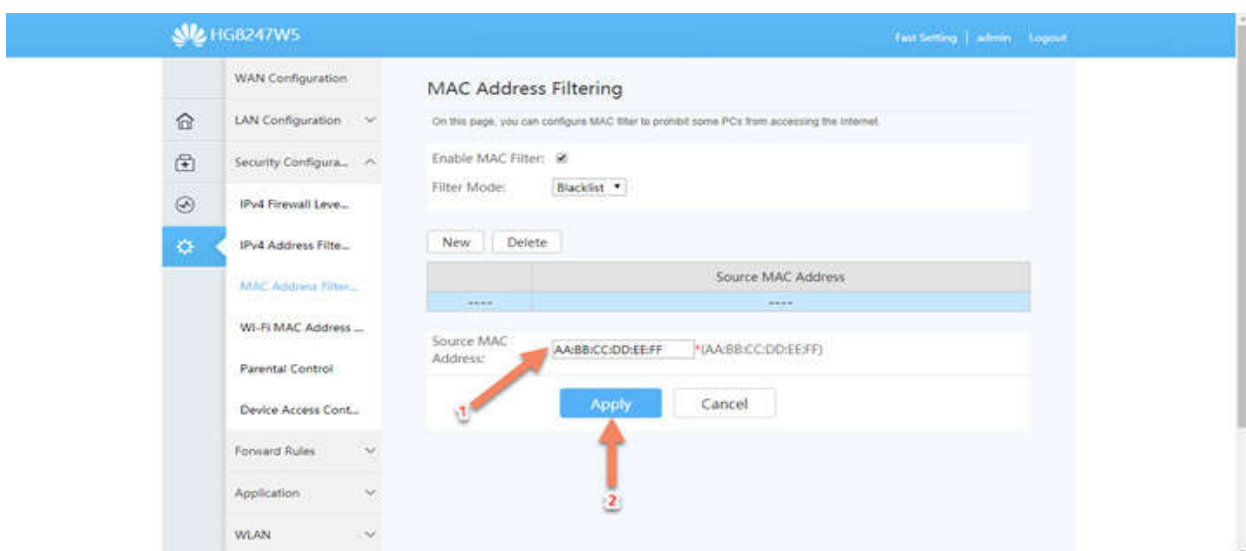
3. Set up as follows:

- Enable MAC Filter : click a check
- Filter Mode : choose preferred Mode
- Blacklist : Not allow to use
- Whitelist : Allow to use
- Press New

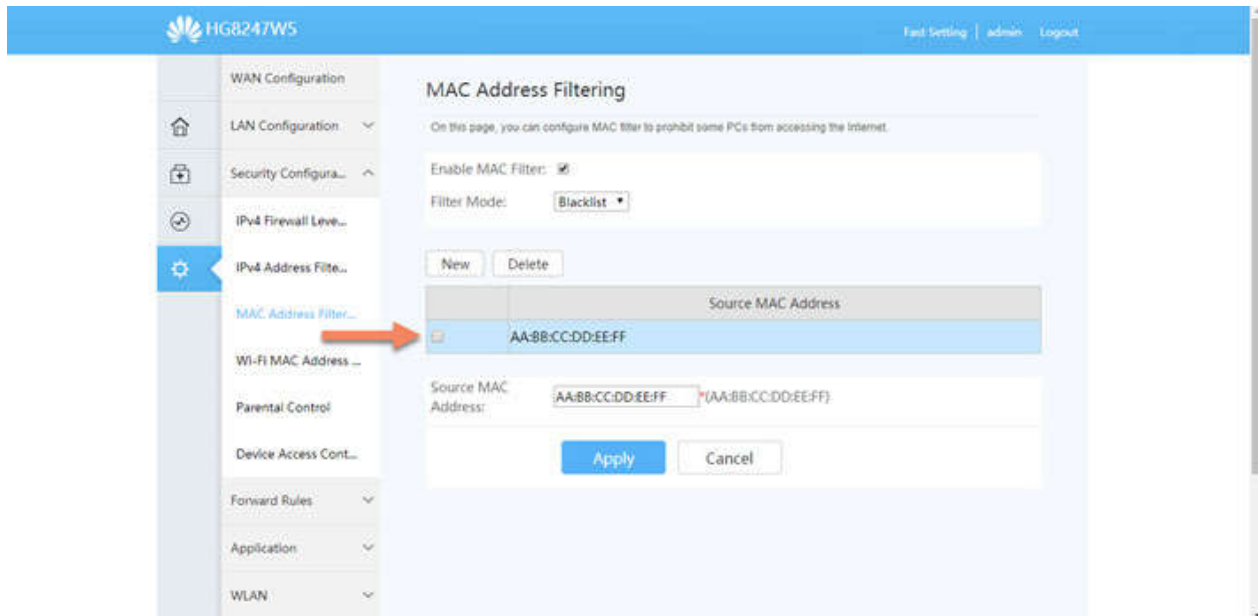


4. Set up as follows:

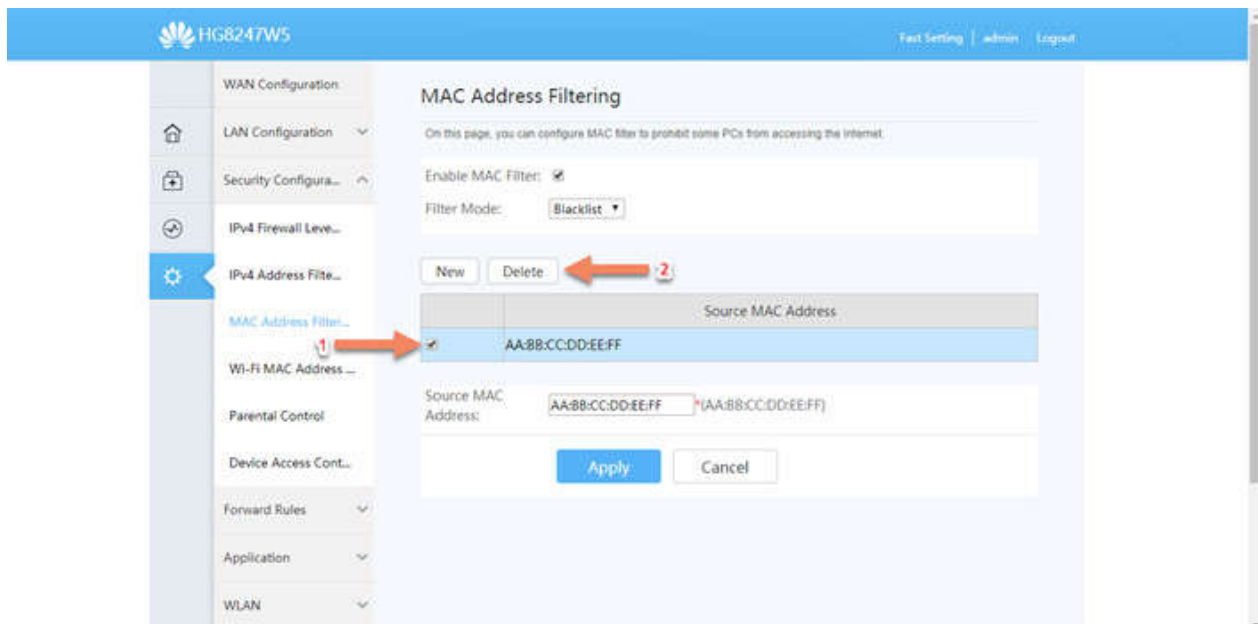
- Source MAC Address : enter MAC Address of device
- press Apply



5. A table will show List of device



6. To delete, click a check at device > press Delete



7. Press OK to confirm

