



MAC Filtering

Warning: Modifying the settings on this page can impact the ability of devices to access your Wi-Fi network.

2.4 GHz Frequency

Home SSID Filtering

Disabled

Guest SSID Filtering

Disabled

5 GHz Frequency

Home SSID Filtering

Disabled

Save

Cancel

MAC Filter List

No MAC Filter entries have been defined

MAC Filter Entry

Please choose from the Device List or enter a MAC Address manually and click "Add"

MAC Address

No MACs Found

Manual Entry

e.g. 00:01:02:03:04:05

☒

2.4 GHz Home

☒

2.4 GHz Guest

☒

5 GHz Home

Add

Help

By enabling this feature you can limit Wi-Fi access to your device to a select group of Wi-Fi clients based on their unique Ethernet (MAC) addresses. This feature does not affect wired clients. You can create Filter Lists and enable Filtering on one or more SSIDs even if they are not currently enabled.

MAC Filtering Type: Selecting allowlist allows access to all clients in the MAC Filter List. Selecting denylist denies access to all clients in the MAC Filter List.

MAC Filter List: The MACs in this list are the filtered MACs. The status of blocked or allowed makes the assumption that the SSID is enabled. An asterisk indicates the MAC is on the list for the SSID. For example, if the user enables filtering for 00:01:02:03:04:05 only on the 2.4 GHz Guest SSID, then only that column will show an asterisk, but the behavior of all ssids will be shown for 00:01:02:03:04:05.

Add: Add a filter list entry for a specific Wi-Fi device. This entry can set Allow or Deny settings on selected Wi-Fi SSIDs.

Delete: Delete the filter list entry for a specific Wi-Fi device on all Wi-Fi SSIDs

MAC Filter Entry: Choose from the list of MAC Addresses or enter the hardware MAC address directly in the Manual Entry field. The Manual Entry must be in xx:xx:xx:xx:xx:xx (hexadecimal) format. Select one or more SSIDs on which to add this MAC filter entry.