MAC Address Filtering Setup
(NF1ADV)
MAC Address Filtering

MAC address filtering refers to the process of allowing (or denying) access to your wireless network based on the hardware address of the device attempting to connect.*

This Wireless MAC address is usually printed on the underside of the device you are attempting to allow (or deny) access to.

Ensure you are making any MAC address filtering configuration changes from an Ethernet cable connected computer.

If you are not able to do this, remember to add the MAC address of the computer you are making the configuration changes from to the allowed access list.

You will lock yourself out of the wireless network if you do not and an Ethernet connection will be required.

* - If supported by your model of modem / router.
Enabling MAC address filtering

This guide will take you through the process of enabling MAC address filtering.

2. Enter “admin” as both the username and password to login to the router.

3. Select the “MAC Filter” option from the Wi-Fi menu.

4. Set the MAC restrict mode to either “Allow” or “Deny”. Setting the MAC restrict mode to “Allow” will allow only those wireless devices listed to connect to the wireless network, denying all others. Setting the MAC restrict mode to “Deny” will deny those listed MAC addresses access to the wireless network, allowing all others.

5. Press the Add button.

6. Enter the MAC address of the wireless device you wish to add the MAC filter list and press the “Apply/Save” button.
7. The MAC address will be displayed on the Wireless – MAC filter page.

8. You will then need to repeat this process for any subsequent devices you want to allow or deny access to your wireless network.