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## **MAC Address Filtering Setup**

(NB6PLUS4W)

## **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 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.

## Enable MAC address filtering

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

1. Open your web browser and go to the address <http://192.168.1.1>, using **admin** as the username and password.
2. Click on "**Wireless**" from the menu at the top of the page.
3. Click on "**Access Control**" from the menu on the lefthandside of the page.
4. Select "**On in Allow mode**" and click the "**View Access Control List**" button.

**NetComm** Quick Start | Status | Advanced | **Wireless** | Management

Language: English

**Basic Settings**  
**Security**  
**Access Control**  
**Repeater**  
**Quality of Service**

**Wireless MAC Access Control**

This page lets you to specify the wireless adaptors that are allowed to connect to your DSL router. This offers additional protection against unwanted connections.

Access Control:  Off  
 On in Allow mode (Only those wireless adaptors listed in the access control table are allowed to connect to your router, others are denied.)  
 On in Deny mode (Only those wireless adaptors listed in the access control table cannot connect to your router, others are allowed.)

Firmware: 3.64y  
ADSL2+: A2p8025c.d20h  
Wireless: 3.131.35.6

5. Enter the MAC address of the device you want to allow access to and click "**Apply**". (as per the example below, use a colon (:) to separate the sections of the MAC address)

### **Add a wireless adaptor to the control list**

MAC Address of wireless adaptor:   
(e.g.,00:90:96:01:02:03)

6. Click "**Close**".
7. Click "**Apply**".

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