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## **Performing a Factory Reset**

(NB6Plus4W Rev1)

## **About Factory Resets**

A factory reset on a router returns all settings to default settings as the router was when leaving the factory floor. It is particularly important to perform a factory reset after upgrading the router firmware to ensure the firmware install is completed correctly.

There are two methods that can be used to perform a successful factory reset:

- ⌘ using the router's graphical user interface (GUI) to complete a factory reset.
- ⌘ performing a factory reset manually using the reset pinhole at the back of the modem.

This guide will explain both methods to complete a successful factory reset.

## Performing a Factory Reset via the Router GUI Interface

1. Navigate to <http://192.168.1.1> in a web browser using "admin" (without quotes) as both the username and password to login to the router.
2. Select the **Management** menu option from the top of the screen and then select the **Reset Router** option from the menu items at the left hand side of the screen.

The screenshot displays the NetComm router's web interface. At the top, the NetComm logo is on the left, and navigation icons for Quick Start, Status, Advanced, Wireless, and Management are on the right. Below these icons is a language dropdown menu set to English. The main content area is divided into a left sidebar and a right pane. The sidebar contains links to Diagnostics, Management, Accounts, Management Control, Internet Time, System Log, Backup Config, Update firmware, and Reset Router. The right pane shows the 'Reset Router' page, which includes a description of the function, a checkbox for 'Reset to factory default settings' (which is checked), and a 'Reboot' button. Below the button, a note states: 'After clicking "Reboot", please wait for 2 minutes to let the system reboot.' At the bottom left of the sidebar, the firmware version (3.63u) and ADSL2+ version (A2pB023k.d20h) are listed, along with the wireless version (3.131.35.6).

NetComm

Quick Start Status Advanced Wireless Management

Language: English

Diagnostics  
Management  
Accounts  
Management Control  
Internet Time  
System Log  
Backup Config  
Update firmware  
Reset Router

**Reset Router**

This page allows you to restart your ADSL router after changing settings that require rebooting. It also allows you to reset all settings to factory default settings if you have problems with your current configuration.

☒ Reset to factory default settings

After clicking "Reboot", please wait for 2 minutes to let the system reboot.

Firmware: 3.63u  
ADSL2+ : A2pB023k.d20h  
Wireless: 3.131.35.6

3. Select the **Reset to factory default settings** option.
4. Press the **Reboot** button.
5. After the modem has rebooted you will need to login to the modem and reenter your broadband connection settings such as your broadband username and password.

### **Performing a Factory Reset Manually**

1. Ensure the NB6Plus4W is powered on.



2. Use a thin object such as a paperclip to depress and hold in the reset button at the back of the modem for 20 seconds. During this time the modem lights will flicker in a pattern to show the reset is underway.
3. After holding in the reset button for 20 seconds release the button and check that the modem lights return to their normal pattern. If this does not happen disconnect the power supply cable for 30 seconds and then reconnect it.
4. You will now need to login to the modem and reenter your broadband connection settings such as your broadband username and password.