

## Netgear R6100

Modified on: Fri, 20 Feb, 2015 at 10:12 AM

Please connect an Ethernet cable from your existing modem/router/network in to the port labelled "**Internet**" on the back of the Netgear.



Please connect an Ethernet cable between port 1 on the back of the Netgear and your computer.

Turn on the router and wait for a few minutes.

Open a web browser and type `http://192.168.1.1` in to the address bar.

You will be prompted to log-in. The default username is "**admin**" and the password is "**password**" unless you have changed these.

Click on "**Advanced**" on the top menu.

A screenshot of the Netgear Genie web interface. The top header shows 'NETGEAR genie™' and 'WNDR3800'. On the right, there is a 'Logout' button and 'Router Firmware Version V1.0.0.44'. Below the header, there are two tabs: 'BASIC' and 'ADVANCED'. The 'ADVANCED' tab is selected. On the left side, there is a navigation menu with options: 'ADVANCED Home', 'Setup Wizard', 'WPS Wizard', 'Setup', 'USB Storage', 'Security', and 'Administration'. Under 'Administration', there are links for 'Router Status', 'Logs', 'Attached Devices', 'Backup Settings', 'Set Password', and 'Firmware Upgrade'. The main content area is titled 'Firmware Upgrade'. It contains a section 'Check for New Version from the Internet.' with a 'Check' button. Below that, it says 'Locate and Select the Upgrade File from your Hard Disk:' and has a 'Choose File' button next to the filename 'ng-wndr3800.img'. At the bottom of this section, there are 'Cancel' and 'Upload' buttons.

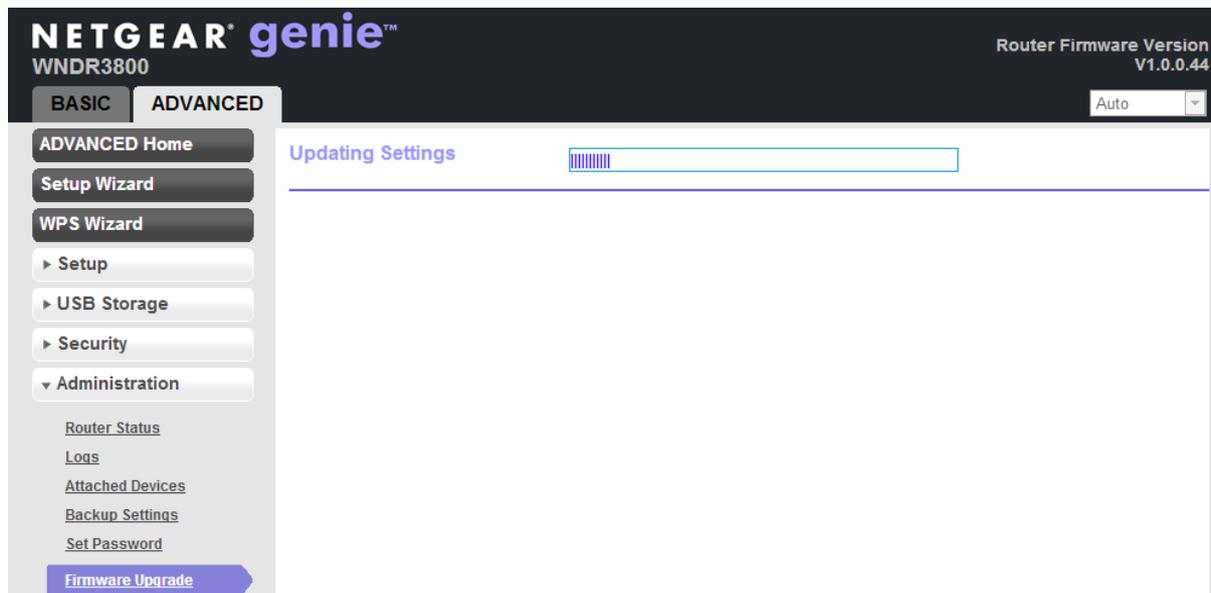
Click "**Administration**" on the left menu.

Click "**Firmware Upgrade**" on the left.

Click "**Choose File**" and browse to the firmware file that you have been provided.

**NOTE:** If you receive an error, please rename the file extension to .img instead of .bin. So the full file name will be ng-r6100.img and try uploading again.

Click "**Yes**" to confirm the firmware upgrade.



The upgrade process will now begin. This takes up to 5 minutes to complete.