3GM2WN Firmware Release Notes
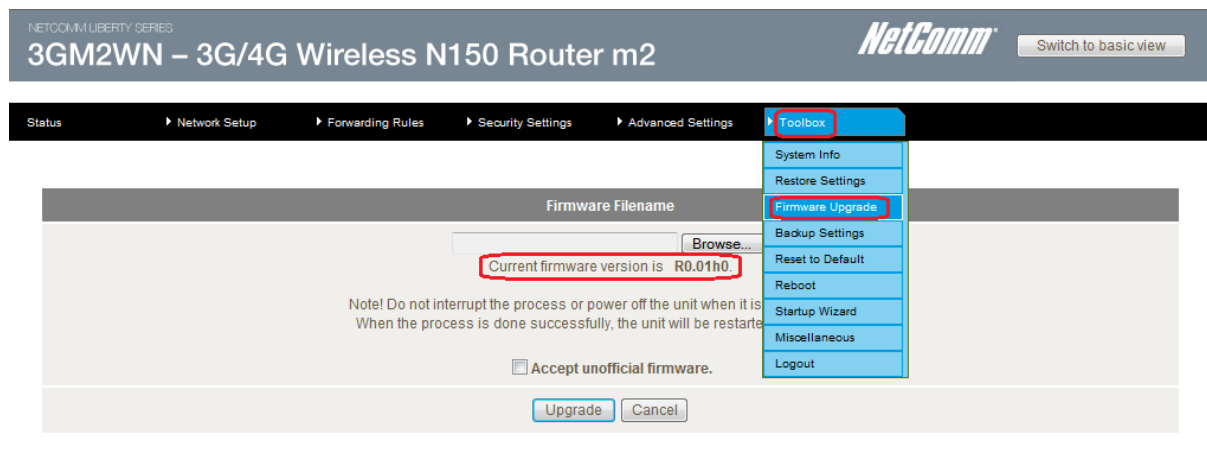
NetComm

Model: 3GM2WN   Firmware version: 20120417_Netcomm_3GM2WN_R001h2_0417   Release Date: 19th of April 2012

NetComm Product Name	3GM2WN
NetComm Product Description	3G/4G Wireless N150 Router m2
Firmware	R0.01h2_0417
Official/Beta Firmware	Official
File Name	20120417_Netcomm_3GM2WN_R001h2_0417
File Size	4.02 MB
Official Release Date	19th of April 2012

Please ensure that your 3G USB Modem is not attached to NetComm Router during the upgrade process as this may damage the router and render it as unusable.

1. Connect the power adapter to the power socket of your router. Plug the power adapter into the wall socket and switch on.

2. Give one minute for the **3GM2WN** to power up.

3. Connect the computer to Ethernet port on the **3GM2WN**.

4. Open any web browser (Internet Explorer, Firefox, etc) on your computer, type in http://192.168.20.1 on the address bar, and then press **Enter**.

5. Type in the System Password (the default one is *admin* for both Username and Password) then press **Login**.

6. Click **Switch to advanced view** and navigate to **Toolbox > Firmware Upgrade**

7. Press the **Browse** button and load the latest firmware (**20120417_Netcomm_3GM2WN_R001h2_0417.bin**).

8. Click **Upgrade** to proceed. It will take a few minutes to proceed upgrading until the **3GM2WN** reboots itself once the upgrade is done.

9. Do not turn off the router during the upgrade.

10. Please reset **3GM2WN** to factory default after it reboots.

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New Features

- N/A

Bug Fixes

- Fixed: some cosmetic issues on the WEB GUI.
- Fixed: Daylight Time synchronization issue.

Known Issues

- Cosmetic: Signal strength displays value with wrong unit.

Version History

R0.01h0

New Features

- New 3g/4G Dongle Support
  - ZTE MF 821
  - Huawei E353
- 3G Failover: support FQDN on the Remote Host for keep alive
- Increases the number of characters allowed to be used on the SMTP username parameter field from 25 to 58.
- Change of default values: administrator Time-out default value from 300 seconds to 600 seconds.

Bug Fixes

- Fixed: Static DNS for ADSL Connection Profile issue.
- Fixed: Start Up Wizard change and create administrator login issue.
- Fixed: where the router does not save APN profile after reboot.
- Fixed: a few cosmetic issues on the WEB GUI.

Known Issue

- None.

V0.01g1

New Features

- Increased the number of Packet Filters to 48.

Bug Fixes

- Fixed some issues related to WPS feature.

Known Issue

- None

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R0.01f0_1228

New Features

- Added functionality for NAT masquerading for 3G/4G connection
- Additional 3G/4G USB dongle compatibility:
  a. Sierra AirCard USB320U

Bug Fixes

- Fixed a couple of cosmetic issues
- Fixed WiFi HotSpot functionality
- Startup Wizard improvement

Known Issue

- None

R0.01e0

New Features

- None

Bug Fixes

- None

Known Issue

- None