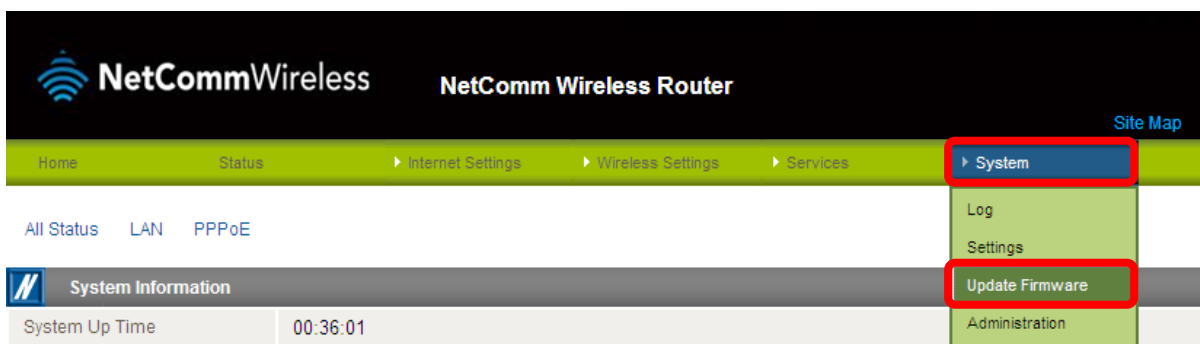


Information

NetComm Product Name	3G22WV
NetComm Product Description	NetComm HSPA+ WiFi N Router with Voice
Firmware Version	1.1.33.2
Official / Beta Firmware	Official
File Name	ntc_3g22wv_1.1.33.2.dat
File Size	12.197 MB
MD5 Checksum	d7e5b58a09fba8e3fe46bc54a0b269ff
Date	11 January 2013

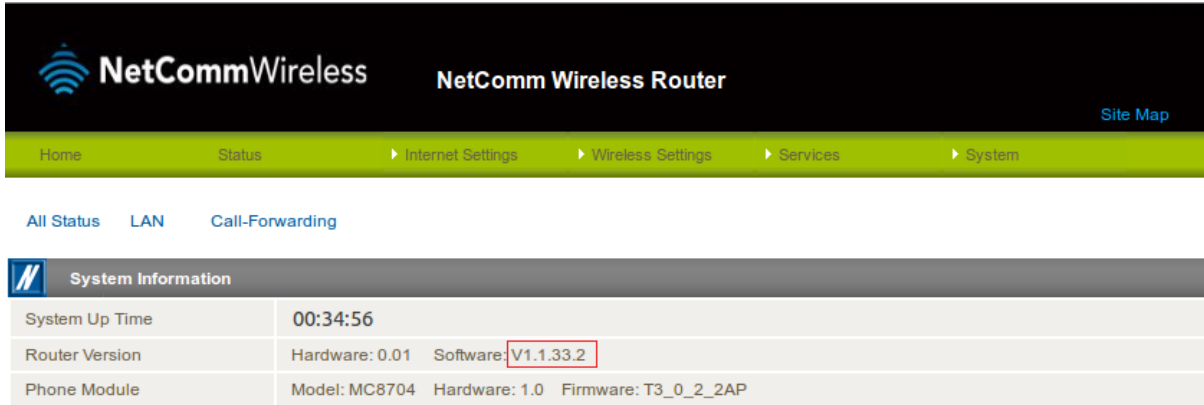
Upgrade Instruction

1. Plug the power adapter and press the Power button at the back of 3G22WV to turn On the 3G22WV.
2. Allow 60 – 90 seconds for the 3G22WV to power up.
3. Connect your computer to any Ethernet port on the 3G22WV.
4. Open the web browser (Internet Explorer, Firefox, etc) on the computer, type in <http://192.168.20.1> on the address bar, and then press **Enter**.
5. Click on the **Login** tab and enter the default Username and Password of **admin**, and then press **Submit** to login to the management console.
6. Click **Switch to advanced view** at the bottom right of the Basic View to get into the Advanced View mode.
7. Click **System** and then click **Update Firmware** on the top menu.



8. Press the **Browse** button and load the firmware (**ntc_3g22wv_1.1.33.2.dat**).
9. Click **Apply** to proceed. It will take a few minutes to proceed upgrading until the router reboots itself.

10. Once the upgrade is done, you will be brought into the **Status** page. Make sure the current firmware version is **1.1.33.2**.



The screenshot shows the NetComm Wireless Router web interface. The top navigation bar includes 'Home', 'Status', 'Internet Settings', 'Wireless Settings', 'Services', and 'System'. The 'Status' page is active, showing 'All Status', 'LAN', and 'Call-Forwarding' options. The 'System Information' section is expanded, displaying the following details:

System Up Time	00:34:56
Router Version	Hardware: 0.01 Software: V1.1.33.2
Phone Module	Model: MC8704 Hardware: 1.0 Firmware: T3_0_2_2AP

Warning: Resetting the router to defaults is required in order for the router to function correctly after firmware upgrade.

New Features

1.1.33.2

- None

Bug Fixes

1.1.33.2

- Fixed Web UI cosmetic issues
- Fixed echo cancellation not enabled issue
- Fixed Log severity levels display issue
- Fixed Caller ID does not work with certain operator and phone set combinations

Known Issues

1.1.33.2

- None

Version History

1.1.33.1

- New Features
 1. Added MAC/IP/Port Filtering
 2. Added WLAN MAC filtering
 3. Added WAN-PPPoE function
 4. Web UI login Username and Password can now be changed
- Bug Fixes
 1. Web UI cosmetic issues
 2. Fixed WPS issue
 3. Fixed AutoConnect issue
 4. Fixed Mobile Broadband failover issue
 5. Fixed VoIP call drops with particular Service Providers
- Known Issue
None

1.1.11.0–Beta release

- New Features
None
- Bug Fixes
None
- Known Issue
None