Information

<table>
<thead>
<tr>
<th>NetComm Product Name</th>
<th>3G41W-T</th>
</tr>
</thead>
<tbody>
<tr>
<td>NetComm Product Description</td>
<td>Telstra Mobile Broadband Gateway</td>
</tr>
<tr>
<td>Firmware Version</td>
<td>1.1.31.0</td>
</tr>
<tr>
<td>Official / Beta Firmware</td>
<td>Official</td>
</tr>
<tr>
<td>Required file</td>
<td>3G41W-T Firmware Upgrade v1.1.31.0.zip</td>
</tr>
<tr>
<td>File Size</td>
<td>11.1 MB</td>
</tr>
<tr>
<td>Date</td>
<td>31 August 2012</td>
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Preparation

A computer running Windows with .NET Framework 2.0 or newer is required to firmware upgrade this device.

Upgrade Instructions

1. Plug the power adapter to turn on the 3G41W-T.
2. Allow 60 – 90 seconds for the 3G41W-T to power up.
3. Connect your computer to any Ethernet port on the 3G41W-T.
4. Extract the “3G41W-T Firmware Upgrade v1.1.31.0.zip” to any folder (e.g. C:\Upgrade Tool)
5. Go into the folder and run the NetComm Firmware Upgrade Tool by double clicking “NetComm Upgrader.exe”
6. Click the “Upgrade” button
7. Please wait while the process is underway

![NetComm Firmware Upgrade Tool]

8. Please wait until you receive a notification that informs you “Firmware has been upgraded!” and click “OK”

![Firmware has been upgraded!]

9. Open up a web browser (e.g. Internet Explorer) and navigate to http://192.168.20.1

![NetComm Wireless Router - Windows Internet Explorer - [InPrivate]]
10. Click the “Login” tab and enter “admin” for both Username and Password and click “Submit”

11. Click “Switch to advanced view” at the bottom of the screen to get into the Advanced View mode

12. You will be brought into the Advanced Status page. Make sure the firmware is 1.1.31.0.
13. Click “System” and then click “Settings” on the top menu

![System and Settings Menu]

14. In the “RESTORE FACTORY DEFAULTS” section, click “Restore” to restore the device to factory defaults.

![Restore Factory Defaults]

15. Please wait 30 seconds until the device reboots after restoring defaults.

16. You may close the program and continue to upgrade another 3G41W-T by repeating step 1 to 14 of the Upgrade Instructions.

17. You may delete the firmware upgrade tool once you have completed upgrading your device(s).
1 New Features

- MAC/IP/Port Filtering
- USSD features
- Support for ZTE MF821
- Support for Optus Sierra Wireless AC320U
- 3GWAN Failover
- WIFI channel list for Japan
- Support for Optus AC320
- PPTP pass through using client provided by iPad
- Counter to show the reboot process progress

2 Bug Fixes

- Cosmetic issues
- IE 8.0 display issues
- DDNS issues
- WIFI MAC filtering issues
- VoIP upstream delay
- WPS function issues
- UPnP issues
- DHCP lease date and time issue
- Basic view display issue with Window's 8 and IE 10

3 Known Issues

- None
Version History

Firmware Version: 1.0.94.0

- **New Features**
  - Added Band Selection Options for:
    - All Bands
    - LTE1800 only
    - WCDMA 850 only
    - LTE1800 + WCDMA 850 + WCDMA 2100
  - Improved internet setup / auto configuration interface
  - Altered command timing with the Aircard 320U to improve network attachment duration for LTE devices in certain circumstances.

- **Bug Fixes**
  - Corrected the issue with username/password being transposed when using Aircard 320U

- **Known Issues**
  - None