NB16WV Firmware Release Notes

Product Name: NB16WV  
Firmware Version: R0.09  
Date: 10 May 2012

Information

<table>
<thead>
<tr>
<th>NetComm Product Name</th>
<th>NB16WV</th>
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<tbody>
<tr>
<td>NetComm Product Description</td>
<td>ADSL2+ WiFi N Router with 3G USB and VoIP</td>
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<tr>
<td>Firmware Version</td>
<td>R0.09</td>
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<tr>
<td>Official / Beta Firmware</td>
<td>Official</td>
</tr>
<tr>
<td>File Name</td>
<td>20120508_Netcomm_NB16WV_R0.09.BIN</td>
</tr>
<tr>
<td>File Size</td>
<td>7.37 MB</td>
</tr>
<tr>
<td>MD5 Checksum</td>
<td>416DFFDDE154C12F0BE39782CA71E4DB</td>
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<tr>
<td>Date</td>
<td>10 May 2012</td>
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Upgrade Instruction

1. Plug the power adapter to turn On the NB16WV.
2. Allow 60 – 90 seconds for the NB16WV to power up.
3. Connect your computer to any Ethernet port on the NB16WV.
4. Open the web browser (Internet Explorer, Firefox, etc) on the computer, type in http://192.168.1.1 on the address bar, then press Enter.
5. Type in the System Password (the default one is admin for both User Name and Password) then press Login.
6. Click Switch to advanced view at the bottom right of the Basic View to get into to get into the Advanced View mode.
7. Click Toolbox and then click Firmware Upgrade on the top menu.
8. Press the Browse button and load the firmware (20120508_Netcomm_NB16WV_R0.09.BIN).
9. Click Upgrade 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 Login page. Type in the System Password (the default one is admin for both User Name and Password) then press Login.

11. Click **Switch to advanced view** at the bottom right of the Basic View to get into Advanced View mode.

12. Click **Toolbox** and then click **Firmware Upgrade** on the top menu.

13. Make sure the current firmware version is **R0.09**.

14. Click **Reset to** under the **Toolbox** menu.

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

### New Features

**R0.09**

1. Changed the default WAN Type to PPPoE for all PVCs

### Bug Fixes

**R0.09**

2. Fixed TPG VoIP issue
3. Fixed cosmetic issues for both Basic view and Advanced view
**Known Issues**

**R0.09**
- None

**Version History**

**R0.08_0216**

- **New Features**
  1. Support of multiple PVCs / Summary of PVCs.
  2. Support of RFC 1483 Bridged WAN type.
  3. Support of IGMP Snooping / Multicast (IGMP v1, IGMP v2, IGMP v3).
  5. Support of Single mode/Multi mode for DMZ/Port Forwarding.
  7. Support Sierra Wireless USB 320U.

- **Bug Fixes**
  1. Cosmetics issues on GUI.
  2. ADSL/3G failover on some USB dongles/ADSL lines.
  3. Ethernet WAN/3G failover on some USB dongles.
  4. WPS connectivity issue.
  5. Cosmetics issue on system log configuration page.
  7. Added support of Pacnet username and password.

- **Known Issue**
  None

**R0.04a0 – Initial production release**

- **New Features**
  None

- **Bug Fixes**
  None

- **Known Issue**
  None