

Release Note NRSW 3.7.0.109

Project Name: NRSW 3.7

Abstract:

This document represents the release note for NetModule Router Software 3.7.0.109. It informs on new functionality, corrections and known issues of the current software version of NetModule's router series.

Keywords:

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1 Release Information

NetModule Router Software:

Version: **3.7.0.109**
Date: **April 12, 2016**

Supported Hardware:

NetModule Router	Hardware Version
NB1600	V1.0 - V3.3
NB2700	V1.0 - V2.7
NB3700	V2.0 - V4.3

Unsupported Hardware:

NetModule Router
NB1300 Series
NB2200 Series
NB2300 Series
NB2500 Series
NB2600 Series

2 New Features

Case-#	Description
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3 Fixes

The following issues and problems have been fixed.

Case-#	Description
41371	Reboot After Multiple Failed Dial Attempts After several failed dial attempts with the Huawei MU609 modem, the system may have rebooted. This has been fixed.
41495	CLI Factory Reset Running <code>cli reset statistics</code> on older releases ends up in a factory-reset. This has been fixed.
40928	No Bootup on NB3700 We have eliminated a bootup failure which might have happened on certain versions of NB3700.
41663	Huawei EM820 Resets Test results have proven that the Huawei EM820 modem tends to reset more frequently because of newly introduced URC filter settings. They have been reverted now.
41702	Secrets in SDK Configuration Operations Any configuration parameters set by SDK scripts have been visible in the system log. This has been fixed.
41186	ATH Kernel Warnings Under some circumstances the system log was flooded with superfluous kernel warnings. This has been fixed.
42015	MTU for Ethernet WAN Interfaces It appeared that the MTU settings for Ethernet WAN interfaces have not been applied. This has been resolved.

4 Known Issues

Items listed here represent minor problems known at release time. These issues will be resolved in a later version.

Case-#	Description
37225	USSD on Huawei EM770/EM820 USSD queries on Huawei EM770/EM820 are not supported.

5 Pitfalls

Items listed as pitfalls are potential problems that may arise because of specific environmental conditions. There are currently no fixes planned for these issues.

Case-#	Description
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7 Change History

Version	Date	Name	Reason
1.0	2016-04-12	amsler	Release

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