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Release Note NRSW 3.7.0.106

Project Name: NRSW 3.7

Abstract:

This document represents the release note for NetModule Router Software 3.7.0.106. It informs on new functionality, corrections and known issues of the current software version of NetModule's router series.

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Executive VP Products Thomas Siegrist



1 Release Information

NetModule Router Software:

Version: 3.7.0.106

Date: July 31, 2015

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

NB1310 NB22XX NB23XX

NB25XX NB25XX



2 New Features

Case-#

Description



3 Fixes

The following issues and problems have been fixed.

Case-#	Description
38973	GUI Fixes It appeared that the Ethernet LAN settings were not refreshed correctly. This has been fixed.
39144	GPS Stream Stopped Using a Huawei modem, the NMEA stream stopped after a couple of hours. The issue has been fixed.
38019	WLAN PCI Exception In very rare cases the WLE200NX raised a machine check exception during PCI transfers. That may have happened in situations where a chip reset was asynchronous to the clock of analog shift registers which caused a surprise removal of AR9280 based chips and a subsequent kernel panic. This has been fixed.



4 Known Issues

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

Case-#	Description
37225	USSD on Huawei EM770/EM820
	It is currently not possible to issue USSD queries on Huawei EM770/EM820.



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

Changes:

Version	Date	Name	Reason
1.0	2015-07-31	hess	Release

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