



Release Notes - NRSW 4.6.0.109

Project Name: NRSW

Abstract:

This document represents the release note for NetModule Router Software 4.6.0.109. It informs on new functionality, corrections and known issues of this software version of NetModule's router series.

Keywords:

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Approval	Role	Name
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1 Release Information

NetModule Router Software:

Version: **4.6.0.109**
Date: **Feb 06, 2025**

Supported Hardware:

NetModule Router	Hardware Version
NB800	V2.0 - V2.2, V3.2 (Rev.B02 - B03)
NG800	V3.0 - V3.2
NB1601	V1.0 - V1.7
NB1800	V2.4 - V2.6
NB1810	V2.4 - V2.6
NB2800	V1.0 - V1.4
NB2810	V1.2
NB3701	V1.0 - V1.10
NB3800	V1.0 - V1.10

Unsupported Hardware:

NetModule Router
NB1300 Series
NB1600 Series
NB2200 Series
NB2300 Series
NB2500 Series
NB2600 Series
NB2700 Series
NB3700 Series
NB3711

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2 Security Fixes

The following security relevant issues have been fixed.

Case-#	Description
577010	RADIUS fixes CVE-2024-3596: The RADIUS protocol had a vulnerability that potentially made it susceptible to forgery attacks, which could modify the Access-Accept or Access-Reject RADIUS response, this is fixed.

3 Fixes

The following issues and problems have been fixed.

Case-#	Description
457860	LXC fixes LXC DNS setting would remain if the container was deleted. This is fixed.
549020	Recovery improvements In the recovery image for TimeServer the web interface was not available. This is fixed.
568811	BGP fixes In some cases, BGP packets were not properly routed via WWAN interfaces if updating an existing configuration from an older NRSW version. This is fixed.

4 Discontinued Features

The following Features were discontinued.

Case-#	Description
605635	Removed RADIUS for web-UI login for certain hardware platforms Web-UI user login via RADIUS authentication will no longer be available on NB1600, NB2700, NB37x0 for security reasons regarding CVE-2024-3596.

5 OSS Notice

See User Manual Chapter OSS.

6 Change History

Version	Date	Name	Reason
1.0	Feb 06, 2025	Felix Kopf	Final version

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