

RELEASE NOTES

WWAN MODULE RM520N-GL-AA R03A03 RU3

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1. Preface

In the context of the hardware given by the products the at a time latest WWAN module firmware is available for all R&S®LANCOM products with appropriate WWAN module and is available free of charge for download from Rohde & Schwarz Networks and Cybersecurity.

This document describes the innovations within the WWAN module RM520N-GL-AA software release R03A03 RU3, as well as the improvements since the previous release.

Before upgrading the firmware, please pay close attention to chapter 3 “General advice” of this document.

2. The release tag in the software name

Release Candidate (RC)

A Release Candidate has been extensively tested by Rohde & Schwarz Networks and Cybersecurity and includes new LCOS features. It is suitable for testing and is not recommended for use in productive environments.

Release Version (REL)

The release version has been extensively and successfully tested in practice. It contains new features and improvements over previous operating system versions and is therefore recommended for use in productive environments.

Release Update (RU)

A release update is a further development of an initial release version in productive environments and contains minor improvements, security fixes, bug fixes and smaller features.

Security Update (SU)

Contains important security fixes for the respective operating system version and ensures that your security level remains very high on an ongoing basis in your productive environment.

3. Backing up the current configuration

Please install the [latest LANtools version](#) first.

Before upgrading your R&S®LANCOM devices to a new WWAN firmware version it is essential to backup the configuration data!

After that you can use LANconfig to load the latest LCOS-version into the device.

Due to extensive features it is not possible to downgrade to a previous firmware without using the backup configuration.

If you want to upgrade devices which are only accessible via router connections or Wi-Fi bridges, please keep in mind to upgrade the remote device first and the local device afterwards.

We strongly recommend updating productive systems only after internal tests in client environment. Despite intense internal and external quality assurance procedures possibly not all risks can be eliminated by Rohde & Schwarz Networks and Cybersecurity.

4. New features, modifications, and history

WWAN module firmware improvements R03A03 RU3

Bugfixes / improvements

- ▶ General functional and stability improvements

WWAN module firmware improvements R03A03 RU2

Bugfixes / improvements

- ▶ General functional and stability improvements
- ▶ eSIM profiles from the provider O2 are now also supported.

WWAN module firmware improvements R03A03 RU1

Bugfixes / improvements

- ▶ General functional and stability improvements

WWAN module firmware improvements R03A03 Rel

Bugfixes / improvements

- ▶ General functional and stability improvements

Note: A downgrade (back) to an older version is not possible from this firmware.

5. General advice

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