

Release Notes

WWAN module RM520N-GL-AA R03A03 RU1

Table of contents

02	1. Preface
02	2. The release tag in the software name
03	3. Backing up the current configuration
04	4. New features, modifications, and history
04	WWAN module firmware improvements R03A03 RU1
05	WWAN module firmware improvements R03A03 Rel
06	5. General advice



1. Preface

In the context of the hardware given by the products the at a time latest WWAN module firmware is available for all LANCOM products with appropriate WWAN module and is available free of charge for download from LANCOM Systems.

This document describes the innovations within the WWAN module RM520N-GL-AA software release R03A03 RU1, 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 LANCOM 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 LANCOM 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 LANCOM 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 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 LANCOM Systems.

4. New features, modifications, and history

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

Disclaimer

LANCOM Systems GmbH does not take any guarantee and liability for software not developed, manufactured or distributed by LANCOM Systems GmbH, especially not for shareware and other extraneous software.



LANCOM
SYSTEMS

LANCOM Systems GmbH
A Rohde & Schwarz Company
Adenauerstr. 20/B2
52146 Wuerselen | Germany
info@lancom.de | lancom-systems.com

LANCOM, LANCOM Systems, LCOS, LANcommunity, LANCOM Service LANcare, LANCOM Active Radio Control, and AirLancer are registered trademarks. All other names or descriptions used may be trademarks or registered trademarks of their owners. This document contains statements relating to future products and their attributes. LANCOM Systems reserves the right to change these without notice. No liability for technical errors and/or omissions. 08/2025