

# Skywire® LTE CAT M1 NL-SW-LTE-QBG95 Product Change Notification

NimbeLink Corp

**Updated: February 2021** 



© NimbeLink Corp. 2021. All rights reserved.

NimbeLink Corp. provides this documentation in support of its products for the internal use of its current and prospective customers. The publication of this document does not create any other right or license in any party to use any content contained in or referred to in this document and any modification or redistribution of this document is not permitted.

While efforts are made to ensure accuracy, typographical and other errors may exist in this document. NimbeLink reserves the right to modify or discontinue its products and to modify this and any other product documentation at any time.

All NimbeLink products are sold subject to its published Terms and Conditions, subject to any separate terms agreed with its customers. No warranty of any type is extended by publication of this documentation, including, but not limited to, implied warranties of merchantability, fitness for a particular purpose and non-infringement.

NimbeLink and Skywire are registered trademarks of NimbeLink Corp. All trademarks, service marks and similar designations referenced in this document are the property of their respective owners.

# **Table of Contents**

Table of Contents	2
Introduction	3
Migration Overview	3
Contact	4

### 1. Introduction

Over their lifetime, Skywire® modems may incur several firmware updates provided by cellular module manufacturers. These updates improve communication, fix bugs, and add features to the module and resulting modem functionality. NimbeLink will stay current with the latest firmware releases. It is recommended that customers also test and apply these new firmware versions when they become available.

The NL-SW-LTE-QBG95 Skywire modem, which has firmware version BG95M3LAR02A03\_01.004.01.004, is being replaced by the NL-SW-LTE-QBG95-B Skywire modem which uses a new firmware version.

There are no hardware changes to the NL-SW-LTE-QBG95-B.

This new firmware version improves device functionality and adds additional new features. Included in the firmware update are SSL, GNSS, TCP/IP, and LWM2M improvements along with new AT commands. Full firmware release notes are available by contacting NimbeLink's product support team at product.support@nimbelink.com.

The new firmware version is: BG95M3LAR02A03 01.009.01.009.

NimbeLink recommends that customers begin testing and plan to transition to the NL-SW-LTE-QBG95-B part number. The NL-SW-LTE-QBG95 will still be available but listed as NRND. The NL-SW-LTE-QBG95-B is now the recommended modem for long-term production.

# 2. Migration Overview

All new orders should use part number NL-SW-LTE-QBG95-B which is specific to the newest version of firmware, BG95M3LAR02A03\_01.009.01.009.

Updated documentation for firmware version BG95M3LAR02A03\_01.009.01.009 can be found on the product page here:

thttps://nimbelink.com/products/quectel-bg95-4g-lte-m-embedded-modem/

Customers with existing NL-SW-LTE-QBG95 parts can upgrade to the NL-SW-LTE-QBG95-B firmware using the firmware update procedure outlined in the NL-SW-LTE-QBG95 Firmware Update application notes:

NL-SW-LTE-QBG95 Windows Firmware Update Guide

NL-SW-LTE-QBG95 FOTA Guide

Customers who need to continue to use older NL-SW-LTE-QBG95 devices should contact NimbeLink for long-term support. The part will still be available for order from

NimbeLink and will be quoted at PO volumes with minimum orders, NCNR, and minimum shipment requirements.

## 3. Contact

For further information please contact NimbeLink at:

sales@nimbelink.com