

IN – Information Note

Topic:	SARA-U201-03B release to production
	UBX-16018086
Author:	Rado Sustersic
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1 Affected Products

Product Name	Order Number	Type No	Modem firmware	Application firmware
SARA-U201	SARA-U201-03B	SARA-U201-03B-00	23.60	A01.01

2 Type of Change

- Hardware modification
- Firmware update
- Documentation update
- Design status changed from "Engineering Sample" to "Initial Production"

3 Description of Change

Release to Initial Production of the SARA-U201-03B module.

Restrictions compared to specifications in Annex A.

Known bugs and limitation in Annex B.

4 Schedule

This information is effective as of 1st September, 2016

5 Customer Impact and Recommended Action

N/A

6 Reference Documents

- [1] u-blox AT-commands Manual, u-blox document UBX-13002752
- [2] Sample Delivery Note SARA-U201-03B, u-blox document UBX-16014758
- [3] SARA-G / SARA-U Series System Integration Manual, u-blox document UBX-13000995
- [4] SARA-U2 Series Data-sheet, u-blox document UBX-13005287

Annex A – Restrictions compared to specifications

Hardware

No restrictions.

Features / Firmware / Software

No restrictions

Annex B – Known bugs and limitation

- (u-blox tracking: M385G-1087): When reading the authentication setting of a PSD profile (+UPSD=<profile_id>,6), the value returned is wrong: it always returns 0 (no authentication) for <param_val> even if the module has been configured and actually applies a different setting (i.e. +UPSD=0,6,3)
- (u-blox tracking M385G-917): The SSL/TLS encrypted private key's (PKCS1 format) cannot be imported via serial I/O (refer to AT+USECMNG=0,2,<internal_name>,<data_size>). Therefore SSL/TLS connections with encrypted password are not supported.
- (u-blox tracking M385G-1050): The command to read information about the serving cell and neighbor cells (+UCCELLINFO) does not work if PIN is not inserted.