![JADAK - A Novanta Company]

September 14, 2018

Dear Valued Customer:

As of August 9, 2018 Jadak updated the firmware version for ThingMagic Micro and Micro LTE units to version 1.B.2. The new upgrade includes increased functionality and new features such as the option to send a select with every query, support for complex selects, support for multiple selects, support for NXP's UCODE8 Brand Identifier, generating GEN2V2 iChallenge in FW, Japan Region Changes and many more.

Please note that this firmware update also accounts for tolerance variation in a component. This ensures that all Micro units meet the same specifications without hardware modifications. As a result, all Micro product family modules manufactured after August 20, 2018 include the new version of firmware. <u>We do not advise downgrading the firmware</u> version on any modules produced after that date, to avoid "ASSERTs with No RF" errors.

You will find details regarding the new firmware on Jadak website. Alongside the firmware you will also find the latest Mercury API and related tools. Please note that these updated tools are only to be used with the latest version of Micro, Micro LTE, and Nano module firmware.

Micro Firmware Updates: **https://www.jadaktech.com/documentation/rfid/micro-module/**

- Micro firmware v1.B.2 Release Notes
- Micro firmware v1.B.2

Mercury API Updates: **https://www.jadaktech.com/documentation/rfid/mercuryapi/**

- Autonomous Configuration Tool SDK v1.31.1
- Mercury API v1.31.1 Release Notes
- Mercury API SDK v1.31.1

Universal Reader Assistant (URA) Updates:

https://www.jadaktech.com/documentation/rfid/universal-reader-assistant-utility/

- Universal Reader Assistant for 64-bit PCs
- Universal Reader Assistant for 32-bit PCs

For technical questions please contact **rfid-support@jadaktech.com**