



Product Release Information: RU RM Firmware 01.03.06

Product	RU RM (Von Duprin kit)
Version Number	01.03.06
Firmware Release Date	May 2021
Customer Support	For more information or support, visit the ENGAGE website.

Attention:

This document contains the **Release Notes** for RU RM firmware version **01.03.06**. This version includes feature updates and improvements made after the RU RM firmware 01.02.42 released in September of 2018.

Installation and Update Notes:

Installation:

Device firmware updates are available through the ENGAGE™ cloud database.

When LINKED firmware can be downloaded by way of the Gateway, or individually to each RU RM with the mobile application.

Firmware versions that will be installed with this update:

- **Main Application** **01.03.06**
- **BLE Application** **02.13.06.327,01.10.03,01-1.7.0**
- **Wi-Fi Application** **2.10.0.0**

NOTE: The **BOLD** item(s) are updated from the previous release

Other system component versions to be used with this release: (or newer)

- Gateway **01.60.08**
- MT20W **40.04.00**
- Android Application **4.6.30**
- iOS application **3.3.142**
- ENGAGE **7.6.0**



Who should update?

Allegion recommends keeping all devices at your site up to date with the latest firmware and software. We strive to provide the best products and service for our customers.

Our latest firmware and software releases will allow the customer to get the most from their devices.

Specifically, all customers who would be interested in the following Recent Changes should update all products and mobile devices used at their site:

Recent Changes:

- Improved the robustness of Audit retrieval
- Improved the robustness of BLE connections to reduce the number of disconnects
- Factory Firmware Reset has been disabled to increase security
- Fixed an issue where an “Unknown Data Error” audit would be generated during configuration updates
- Fixed an issue where names over 28 characters would be accepted during commissioning
- Fixed an issue causing “HMAC Validation Error” audits
- Firmware Downgrade Blocking
 - Devices upgraded to or shipped with Firmware version 01.03.06 can not be downgraded to a version released before 01.03.06

Revision	COMMENTS	DATE
SES20210319A	Release Notes for RU RM as part of ENGAGE 7.6.0	03-31-2021