



Product Release Information: NDE Firmware 02.15.03

Product	NDE
Version Number	02.15.03
Firmware Release Date	May 2021
Customer Support	For more information or support, visit the ENGAGE website.

Attention:

This document contains the **Release Notes** for NDE device firmware version **02.15.03**. This version includes feature updates and improvements made after the NDE firmware 02.14.00 released in November of 2020.

Installation and Update Notes:

Device firmware updates are available May 2021 through the ENGAGE™ cloud database.

From the ENGAGE web portal, each lock may be independently selected by the site administrator to have the latest firmware downloaded during the next scheduled Wi-Fi connection. Alternatively, the site administrator may connect locally to individual locks with the ENGAGE mobile application to update an NDE with the latest firmware.

Firmware versions that will be installed with this update:

- **Main Application** **02.15.03**
- *Reader Application* 02.09.00
- **BLE Application** **01.09.150-1.3.0**
- *Wi-Fi Application* 4.77. r2153

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

Other system components 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 suggests that customers utilize the latest firmware release to take advantage of the latest functionality, bug fixes, and security enhancements. We strive to provide the best products and service for our customers.

Specifically, any customer interested in any of the following New Feature and Recent Changes should update their NDE lock firmware to version 2.15.03.

New Feature:

- Block Construction Mode feature added
 - This feature may be enabled or disabled from the mobile app to prevent unauthorized users from entering Construction Mode after factory default resetting the lock

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 in 410RSI mode where “Relock Method” was not holding configuration when set by the Mobile App

Revision	COMMENTS	DATE
SES20210317A	Release Notes for NDE as part of ENGAGE 7.6.0	03-27-2021