



Product Release Information: NDE Firmware 02.19.01

Product	NDE
Version Number	02.19.01
Firmware Release Date	August 2023
Customer Support	For more information or support, visit the ENGAGE website.

Attention:

This document contains the **Release Notes** for NDE device firmware version **02.19.01**. This version includes feature updates and improvements made after the NDE firmware 02.18.02 released in February of 2023.

Installation and Update Notes:

Device firmware updates are available 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** **02.19.01**
- **Reader Application** **02.16.00**
- BLE Application 01.09.150-1.3.0
- Wi-Fi Application 4.77. r2153

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

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

- **Gateway** **01.64.04**
- MT20W 40.05.00
- **Android Application** **4.7.665**
- **iOS application** **3.11.0**
- **ENGAGE** **8.3.0**



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 Recent Changes should update their devices.

Recent Changes:

- General Security Updates
- Removed support for accepting unencrypted Over-the-Air Firmware Updates
- Fixed an issue for 410 RSI Cache Mode where Valid Users were granted access when Max Cache Entries was set to 0
- Added an Audit for “Invalid Firmware Image” to be reported when an invalid Firmware image is sent to the lock

NOTE: NDE devices that are programmed with ENGAGE 8.3.0 Firmware 02.19.01 may not be Firmware downgraded to a previous version (02.18.02 and older).

Revision	COMMENTS	DATE
SES20230803A	Release Notes for NDE as part of ENGAGE 8.3.0	08-16-23