

# COMING SOON All features and capabilities subject to change



# Wireless offline security solution

NDE series wireless locks with ENGAGE™ cloud based web and mobile applications

#### Overview

 $\mathsf{ENGAGE}^{\mathtt{m}}$  Technology cloud based wireless offline security solutions simplify the ability to connect people, openings and access management to deliver cost effective intelligence and efficiency to any facility.

With the ENGAGE cloud based web and mobile apps, it's easy to configure lock settings, manage users with basic access privileges, and view lock audits & alerts from anywhere. When paired with NDE Series wireless locks, updates to basic access privileges can be sent manually at the lock or automatically within 24 hours when the lock is connected to Wi-Fi.

The Schlage® NDE Series wireless lock with ENGAGE technology is designed to be easy to install, connect, manage, and use. Installation is simplified by combining the lock, credential reader, door position sensor and request-to-exit switch together into one unit. Additionally, NDE Series wireless locks utilize standard cylindrical door prep and can be installed in minutes with only a Phillips screwdriver. Developed specifically for facilities that want to upgrade to electronic credentials for improved security and efficiency, NDE Series wireless locks are ideal for interior office doors, common area doors, and sensitive storage spaces.



# System Capabilities

- ENGAGE<sup>™</sup> web app
  - Convenient web based application managed from anywhere
  - Configure lock settings
  - Add new users and enroll credentials
  - Manage users and basic access privileges
  - View audits and alerts by door
- ENGAGE™ mobile app
  - Add and configure locks
  - Add new users and enroll credentials
  - Manage users and basic access privileges
  - View audits and alerts by door
  - Send updates manually at the lock
- NDE Series Lock
  - Up to 5,000 users and up to 2,000 audits
  - Built-in Wi-Fi enables automatic daily updates within 24 hours
  - Storeroom function with Vandlgard
  - Up to 2 years of battery life
  - UL 294 listed, ANSI/BHMA A156.25-2013, ANSI/BHMA A156.2-2011, Series 4000, Grade 1



# ENGAGE<sup>™</sup> cloud based web and mobile applications

The ENGAGE™ cloud based mobile and web applications deliver simple and convenient site set-up, updates and basic access management for users and locks.





## Manage access

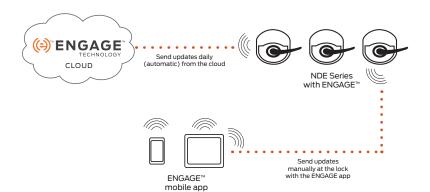
Manage your site from anywhere with ENGAGE cloud based web and mobile apps.

- Create and configure lock profiles
- Add new users and enroll credentials
- Manage users and basic access privileges
- View audits and alerts by door
- Invite managers and operators to assist with administration









# Update locks

Connect your locks to Wi-Fi for automatic updates within 24 hours directly from the cloud or send updates wirelessly while at the lock from the ENGAGE app on your mobile device.

- Update door files
- Update firmware updates
- Update lock settings
- Perform diagnostics

Note

Complete specifications are detailed on individual data sheets which can be found on www.allegion.com/us.



System capabilities:	Wireless offline security solution with ENGAGE technology	
Locks	NDE series	
System capacity		
Number of locks	Up to 100	
Number of users	Up to 5,000	
Number of audits	Up to 100,000 <sup>1</sup>	
Reader technologies		
Multi-Tech - 125 kHz Prox &	Yes	
13.56 MHz Smart Card		
Status monitors (alerts) <sup>2</sup>		
Tamper	Yes	
Request to exit	Yes	
Door position switch	Yes	
Battery status (normal, low, critical)	Yes	
Battery voltage level	Yes	
Lock functions		
Storeroom	Yes	
Credential attributes		
Normal credential	Yes	
Toggle credential	Yes	
Pass through credential	Yes	
Visitor/one-time use credential	Yes	
Freeze credential	Yes	

Please contact Allegion integrated features and

#### **Supported card formats**

Proximity cards (125 kHz):

- AWID®
- GE/CASI®
- HID®
- Schlage®
- XceedID<sup>®</sup>

- aptiQ™ MIFARE Classic
- aptiQ™ MIFARE DESFire™ EV1

aptiQmobile™

Smart cards (13.56 MHz): Smart cards (13.56 MHz) 
aptiO™ MIFARE Classic reads card serial number or reads card serial number only:

- HID iCLASS®
- DESFire®
- MIFARE®
- MIFARE DESFire™ EV1

- 1 Audit capacity per lock for a facility. Lock is capable of storing up to 2,000 audits.
- 2 Alerts visible in audits or upon request via mobile app or web app.
- 3 Please refer to aptiQmobile compatibility chart for a list of certified devices.

# NDF series compatibility







Cylinder compatibility			
Schlage key systems	Key-in-Lever Cylinder	Full Size Interchangeable Core	Small Format Interchangeable Core
Primus XP	•	•	
Everest 29	•	•	•
Classic	•	•	
Other key systems		(6 Pin FSIC)	
Sargent	•	•	•
Corbin Russwin		•	•
Yale®		•	•

## Lever styles







Athens

## **Finishes**

Warm tone finishes



Bright brass



Satin brass

are the property of their respective owners.



Satin bronze



Aged bronze



Satin nickel



Bright chrome Satin chrome



Satin chrome with

antimicrobial

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619

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Allegion (NYSE: ALLE) creates peace of mind by pioneering safety and security. As a \$2 billion provider of security solutions for homes and businesses, Allegion employs more than 7,800 people and sells products in more than 120 countries across the world. Allegion comprises 23 global brands, including strategic brands CISA®, Interflex®, LCN®, Schlage® and Von Duprin® For more, visit www.allegion.com.















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