



## Integrated security solution

with NDE Series wireless locks featuring ENGAGE™ technology and Brivo Inc.



### Overview

Schlage® NDE Series locks with ENGAGE™ technology seamlessly integrate with Brivo Inc. to provide a cost effective and scalable access control solution to meet your security needs.

The Schlage NDE Series wireless lock with ENGAGE technology is designed to be easy to install, connect, manage and use. Developed specifically for facilities that want to upgrade to electronic credentials for improved security and efficiency, it is ideal for interior office doors, common area doors and sensitive storage spaces with a cylindrical door prep.

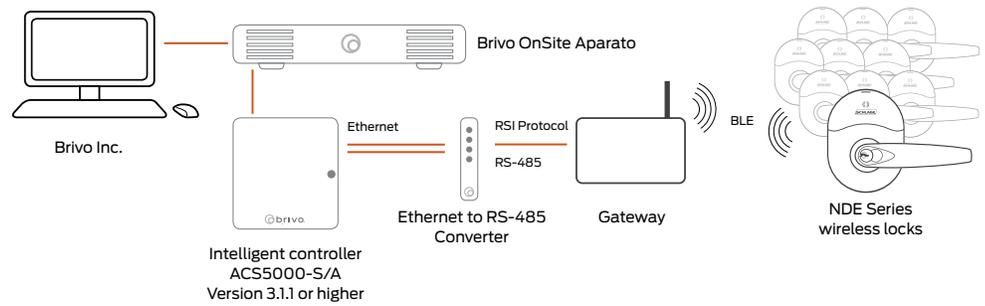
Brivo Inc. is a SaaS-based security management systems provider for organizations that need to protect buildings and perimeter entry points. Brivo's innovative physical access control and video solutions empower organizations by giving administrators real-time visibility of security events and video in local or remote facilities—anytime, anywhere.

### System Capabilities Summary

- Multi-technology reader (125 kHz proximity and 13.56 MHz smart)
- AES-256 bit encrypted
- Classroom/Storeroom function
- Cylindrical chassis
- Compatible with major brands of key systems
- Powered by four (4) standard off-the-shelf AA batteries
- ANSI/BHMA A156.25, ANSI/BHMA Grade 1, UL 294, UL10C, FCC Part 15, ADA, RoHS, Industry Canada (IC)

## NDE Series locks via Gateway (RS-485) with Brivo OnSite Server

- ACS5000-S/A controller supports up to 30 NDE locks total
- ACS5000-S/A controller supports up to 4 gateways
- There is one port on each ACS5000-S/A controller
- Wireless range of up to 100' from gateway to NDE



Note:

Please refer to NDE Series locks and ENGAGE Gateway data sheets for complete specifications.

For additional information contact Brivo Inc.: 1-866-MY-BRIVO or [sales@brivo.com](mailto:sales@brivo.com)

## System capabilities:

	NDE Series locks via Gateway (RS-485)
<b>Features</b>	
Maximum number of locks supported by controller	30
Maximum number of locks supported via network access <sup>1</sup>	0
Maximum number of gateways per controller/Host	4
Maximum number of NDE locks per gateway	10
Access control decision made by Host software or by lock database	Host
Remote linking capability via Host	No
Update frequency	N/A
Schedules	Yes
Holidays	Yes
<b>Credentials</b>	
Multi-technology - 125kHz proximity and 13.56 MHz smart credentials	Yes
PIV and PIV-I card compatible	N/A
<b>Status monitors</b>	
Request to exit	Yes
Door position	Yes
Mechanical key override	N/A
Request to enter	N/A
Low battery status	Yes
Communication Status BLE/RS-485	Yes
Remote lockdown/unlock	Yes (<5 sec)
Interior push button	N/A
<b>Lock functions</b>	
Classroom/storeroom	Yes
<b>Licensing</b>	
Please contact Brivo to determine licensing requirements	

<sup>1</sup> Only applies to Direct Wi-Fi locks and IP Gateway architecture

Please contact Brivo for additional details on integrated features and credentials supported.

### Supported card formats

#### Proximity cards (125 kHz):

- AWID®
- GE/CASI®
- HID®
- Schlage®
- XceedID®

#### Smart cards (13.56 MHz):

- aptiQ® MIFARE Classic
- aptiQ MIFARE DESFire™ EV1

#### Smart cards (13.56 MHz) - reads card serial number only:

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

Note: Additional card format info on ENGAGE™ Cloud-based Web and Mobile Applications Data Sheet.

## Finishes

Standard cylinders shown, SFIC and FSIC also available.



619 - Satin nickel



626 - Satin chrome



626AM - Satin chrome  
with antimicrobial



625 - Bright chrome



643e - Aged bronze



605 - Bright brass



606 - Satin brass



612 - Satin bronze

## Lever styles



Athens



Rhodes



Sparta

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### About Allegion

Allegion (NYSE: ALLE) is a global pioneer in safety and security, with leading brands like CISA®, Interflex®, LCN®, Schlage®, SimonsVoss® and Von Duprin®. Focusing on security around the door and adjacent areas, Allegion produces a range of solutions for homes, businesses, schools and other institutions. Allegion is a \$2 billion company, with products sold in almost 130 countries. For more, visit [www.allegion.com](http://www.allegion.com).

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