Schlage Mobile Access Solutions
with ENGAGE web and mobile apps
Everyday tasks made simple
One platform managing every opening at your multifamily property

ENGAGE™ cloud-based web and mobile applications simplify the ability to connect people, openings and access management to deliver cost effective intelligence and efficiency to any facility. With ENGAGE, it’s easy to manage your entire property from anywhere.

By adding built-in intelligence and communication technology Schlage Control mobile enabled locks, LE mobile enabled mortise locks, NDE mobile enabled cylindrical locks, MTB readers and CTE controller can help your staff improve efficiency and convenience for your facility by securing every opening.

1. **Main entrances**
   A single credential provides access to multiple openings

2. **Unit entrance**
   Residents require strong and secure locks at main entrances, paired with stylish interior door hardware

3. **Unit interior**
   Stay up-to-date with the latest style and design with our comprehensive suiting options

4. **Amenities rooms**
   With amenities rooms, the goal is to balance ease of use with access control and proper egress compliance

5. **Office/business center**
   Maintaining access control and security to the rest of the building, these areas typically remain unlocked during business hours

6. **Stairwell/parking garage**
   These openings require strong, durable door hardware that perform reliably with minimal maintenance

7. **Leasing office entrance**
   Maintain style and design, while also balancing security and convenience

8. **Common area**
   Granting residents the ease of seamless access, while keeping a secure property
Making access convenient
Differentiate your property at an affordable cost with ENGAGE

Designed to meet the rising demands of today’s residents, while creating simplicity when managing access for your property. Learn the more about the benefits that come with choosing ENGAGE below.

<table>
<thead>
<tr>
<th>Add new locks or devices (mobile app)</th>
<th>Configure lock/device settings</th>
<th>Add new users and enroll credentials</th>
</tr>
</thead>
<tbody>
<tr>
<td>Assign credential types and issue no tour credentials</td>
<td>Manage users and assign access privileges</td>
<td>Set lock/device schedules, user schedules and holidays</td>
</tr>
<tr>
<td>View and export audits</td>
<td>Allow residents and staff to use their smart device as their credential</td>
<td>Assign various user access levels to the ENGAGE database</td>
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</tbody>
</table>
How it works

ENGAGE sends immediate updates to the devices at any time with the ENGAGE mobile app, sends automatic daily updates and eliminates the need to visit the devices with No-Tour capabilities via smart or mobile credentials.

Update locks and devices

Send updates wirelessly at the lock with the ENGAGE mobile application on a Bluetooth® enabled smart phone, tablet, or leverage the existing Wi-Fi network or built-in No-tour capability to send updates without visiting the lock or device.

- Update access rights
- Update lock/device settings
- Update firmware
- Perform diagnostics

Immediate updates

Send updates at the lock/device, anytime, with the ENGAGE mobile app. Available on Schlage Control smart locks, NDE and LE wireless locks, and CTE.

Automatic daily updates¹

Connect/devices to the Wi-Fi network for automatic daily updates. Available on Schlage NDE and LE wireless locks, and CTE as well as Von Duprin RU.

¹ Please refer to the Von Duprin RU RM datasheet for specific details and support about remote undogging solution.

No-Tour

Eliminate the need to visit the locks/devices by using 13.56 MHz smart or Schlage Mobile Access Credentials to deliver updates to access rights. Available on Schlage Control smart locks, NDE and LE wireless locks, and CTE.
Schlage MTB11 mobile enabled reader with CTE single door controller

Schlage NDE mobile enabled wireless cylindrical lock

Schlage LE mobile enabled wireless mortise lock

Schlage Control™ mobile enabled wireless interconnected lock
Schlage Control™ smart lock

Mobile enabled wireless deadbolt and interconnected lock

Schlage Control™ mobile enabled smart locks are designed specifically for multifamily unit entry door applications.

**Features:**
- Residents are able to use a smart credential (fob, card or wristband) and/or a smartphone to unlock their Schlage Control™ mobile enabled smart lock – eliminating the need for traditional keys and saving properties time and money
- Deadbolt (BE467) and interconnected lock (FE410) options
- Two trim styles with a broad selection of finishes and decorative lever designs
- Interconnected lock provides single motion egress to comply with regional requirements
- Supports No-Tour (offline) or networked (Gateway required) applications
- Compatible with 2.4 GHz Bluetooth and 13.56 MHz smart credentials

**Design and style**

Schlage Control™ mobile enabled smart locks have style options to fit the design of any property and offer full suiting with Schlage decorative mechanical locks and other Allegion solutions.

**Finish options**

Schlage Control™ mobile enabled smart locks have style options to fit the design of any property and offer full suiting with Schlage decorative mechanical locks and other Allegion solutions.

**FE410F lever options**

<table>
<thead>
<tr>
<th>BE467F - Addison</th>
<th>BE467F - Greenwich</th>
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</thead>
<tbody>
<tr>
<td>Accent</td>
<td>Avila</td>
</tr>
<tr>
<td>Boardwalk</td>
<td>Broadway</td>
</tr>
<tr>
<td>Jazz</td>
<td>Jupiter</td>
</tr>
<tr>
<td>Longitude</td>
<td>Manhattan</td>
</tr>
<tr>
<td>Northbrook</td>
<td>Sacramento</td>
</tr>
<tr>
<td>Neptune</td>
<td>Saturn</td>
</tr>
</tbody>
</table>

Note: Reference current pricebook to confirm finishes available by lever style.
The Schlage NDE mobile enabled cylindrical lock is designed to affordably extend electronic access control deeper into the building beyond traditional perimeter and high security openings. And now Schlage offers the NDE mobile enabled cylindrical lock that gives users the security and convenience of using a smart device to gain access when used on an ENGAGE system.

_features_
- New NDEB option is ready for the future with the ability to read Bluetooth mobile credentials
- NDEB includes interior push button with indication for storeroom, office, privacy, and apartment applications
- Retrofit kits are available allowing the upgrade of existing NDE locks to the NDEB model, adding mobile enabled functionality and new functions supported by an interior push button with indication
- Wireless configuration from connected smartphones and tablets
- Built-in Wi-Fi enables automated daily updates sent directly from host software
- Supports No-Tour (offline), Wi-Fi, and networked (Gateway required) applications
- Designed to be easy to install, connect, manage, and use
- Fits traditional ND cylindrical door prep with minor modifications
- Weather resistant design for use on perimeter doors
- Lever handing is field reversible in seconds; no tools required
- Up to 2 years of battery life

_design and style_
NDE Series locks have style options to fit the design of any property and offer full suiting with Schlage decorative mechanical locks and other Allegion solutions. Please refer to price book for complete finish and lever options.

_finish options_
- 619 Satin nickel
- 622 Matte black
- 625 Bright chrome
- 626 Satin chrome
- 643e / 716 Aged bronze

_lever options_
The NDE shares the same levers as ND. All NDE locks feature mechanical key override; standard, SFIC or FSIC options available.
Schlage LE Series
mobile enabled mortise wireless lock

The Schlage LE wireless mortise lock is designed to affordably extend electronic access control deeper into the building beyond traditional perimeter and high security openings. And now Schlage offers the LE mobile enabled mortise lock that gives users the security and convenience of using a smart device to gain access when used on an ENGAGE system.

Features:
- Leading wireless mortise lock, now with the new LEB option is ready for the future with the ability to read mobile credentials
- Available with indicator, interior push button or deadbolt to support storeroom, privacy, apartment and office applications
- Designed to be easy to install, connect, manage and use
- Compatible with 2.4 GHz Bluetooth, 13.56 MHz and 125 kHz proximity credentials
- Advanced encryption and communication security at lock and as part of the system
- Supports networked, No-Tour and standalone applications
- Wireless configuration from connected smart phones and tablets
- Built-in Wi-Fi® enables automated daily updates sent directly from host software
- Supports No-Tour (offline), Wi-Fi, and networked (Gateway required) applications
- Innovative integrated door position switch requires no additional door prep\(^1\)
- Weather-resistant design for use on perimeter doors
- Suites with mechanical L Series with 31 levers and two knobs
- Retrofit kits are available allowing the upgrade of existing LE locks to the LEB model, enabling them to read BLE mobile credentials.
- Up to 2 years of battery life

Design and style
LE Series locks have style options to fit the design of any property and offer full suiting with Schlage decorative mechanical locks and other Allegion solutions. Please refer to price book for complete finish and lever options.

Finish options

<table>
<thead>
<tr>
<th>Finish Code</th>
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<tr>
<td>619</td>
<td>Satin nickel</td>
</tr>
<tr>
<td>622</td>
<td>Matte black</td>
</tr>
<tr>
<td>625</td>
<td>Bright chrome</td>
</tr>
<tr>
<td>626</td>
<td>Satin chrome</td>
</tr>
<tr>
<td>643e / 716</td>
<td>Aged bronze</td>
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</table>

1. Door position switch requires additional prep for mortise deadbolt (MD) applications.

Lever options
Available in 31 levers and two knob styles including most M Collection decorative lever options. Most popular styles shown.

<table>
<thead>
<tr>
<th>Lever Code</th>
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<tbody>
<tr>
<td>Athens</td>
<td></td>
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<tr>
<td>Boardwalk</td>
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<td>Omega</td>
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<tr>
<td>Rhodes</td>
<td></td>
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<tr>
<td>Sparta</td>
<td></td>
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<tr>
<td>Tubular</td>
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The CTE is an ENGAGE™ enabled single opening controller that allows perimeter and common area openings to be managed in a single system along with Schlage Control™ mobile enabled smart locks, NDE cylindrical and LE mortise mobile enabled wireless locks. Perfect application for high use openings, elevator control, garage entry, aluminum storefront doors and doors with panic hardware.

**Features:**
- Enables around the door solution with ENGAGE functionality
- Built-in Bluetooth and Wi-Fi
- Complete with Schlage MTB11 or MTB15 reader (Required reader interface RS-485)
- No-Tour capable
- Inputs: door position (DPS), request to exit (REX), request to enter (REN), remote release (REL)
- Outputs: lock relay, alarm relay, auxiliary (Aux) relay
- Input Power: 12 or 24 VDC or Power over Ethernet (PoE/PoE+)
  - Provides DC output power and dry control contacts
- Works with exit devices, electric strikes, electrified locks, magnetic locks, (DPS, Buttons, Horns) and automatic operators

**Reader requirement**

The CTE single door controller kit is available with two reader options:
- **CTE-MTB11**: CTE with mobile enabled multi-technology mullion reader kit
- **CTE-MTB15**: CTE with mobile enabled multi-technology single gang reader kit

**Color options**

- Black (standard)
- Cream

Notes:
- Reader color (black or cream) can be specified; black is the default
- Custom reader configuration can be specified
- Required to utilize RS-485 interface
Credential options

Allegion delivers simple and secure credentials that give our customers flexibility in how they want their property to function.

- Mobile, wristbands, thin fobs, cards, and other traditional form factors
- Construction fobs for temporary access during construction phase
- Dual technology fobs to integrate with any existing or secondary access control system
- Lifetime warranty

Smart vs. Prox

**Proximity**

- Data is stored but not encrypted
- Rigid storage that can’t be changed
- Can only store one number
- Slower communication speed
- Easily duplicated

**Smart**

- Data is stored and encrypted
- Has dynamic storage that can be changed
- Can store a variety of data
- Faster communication speed
- Difficult to duplicate
Schlage mobile access credentials

The new Schlage Mobile Access Credentials enable residents or staff members to utilize a mobile device instead of a physical badge to securely unlock an opening. Available for iOS and Android phones, the Schlage Mobile Access Credential app is convenient and easy to use. Simply select a specific door listed on the app; if access is granted, the encrypted unlock signal will be sent from the smart device to the mobile enabled lock or reader.

Mobile credential users:
- Supports iOS and Android; available in the Apple Store and Google Play Store
- Quick response from smart device to mobile enabled device
- Unlock an opening from up to 30* feet away
- Best-in-class asymmetric credential encryption
- The built-in fingerprint or facial recognition features on the phone are used to confirm identity
- Works “in the dark”, meaning without internet connection or cellular service at the opening

Site administrators:
- Compatible with mobile enabled hardware including Schlage Control™, MTB readers, NDEB and LEB wireless locks
- Easy to enroll or remove mobile credential access at anytime
- Track access events as they happen using ENGAGE on your computer or smart device
- No-Tour functionality also available on Schlage Mobile Access Credentials

Site administrators
It’s easy to set up Schlage Mobile Access Credentials
- Use ENGAGE™ web app to assign Schlage Mobile Access Credentials to residents or staff members
- Sync the Schlage Mobile Access Credential to the lock or reader at the door or via Wi-Fi automatically overnight

Residents or staff:
It’s easy to use Schlage Mobile Access Credentials
- Click on link in text message
- Download and install the Schlage Mobile Access Credential app
- Choose specific door in list to unlock

* Dependent on device. Schlage MTB Readers can be configured to read up to 30’, Schlage Control™, NDEB and LEB wireless locks are configurable and can read up to 15’.

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About Allegion

Allegion (NYSE: ALLE) is a global pioneer in seamless access, with leading brands like CISA®, Interflex®, LCN®, Schlage®, SimonsVoss® and Von Duprin®. Focusing on security around the door and adjacent areas, Allegion secures people and assets with a range of solutions for homes, businesses, schools and institutions. Allegion had $2.7 billion in revenue in 2020, and its security products are sold around the world.

For more, visit www.allegion.com