

SCHLAGE

Schlage Control® smart lock

Mobile enabled wireless deadbolt and interconnected lock







Overview

The Schlage Control® mobile enabled smart lock was designed specifically for multifamily resident doors. It allows properties to offer smart security to residents and intelligent efficiency to property managers.

Residents will appreciate the security and convenience of using smart devices and/or smart credentials to open their doors today. And, through compatibility with Bluetooth® mobile credentials, Schlage makes it possible for software providers to enable residents to arrange in-unit package delivery and other services in the future.*

The open architecture capabilities of Schlage Control mobile enabled smart locks offer properties the freedom to use the physical access control (PACS) or Proptech provider of their choice to manage security and a wide spectrum of needs. Through these providers, properties are able to extend the possibilities of their locks beyond security.

For a simpler solution, managing access rights couldn't be easier than by using the $\mathsf{ENGAGE}^{\mathtt{m}}$ cloud-based mobile or web apps. Staff can configure and manage access from virtually anywhere. And with the capability to view history of access, get usage data, receive alerts and more, ENGAGE improves the intelligence and productivity of the staff and property.

Schlage Control mobile enabled smart locks are part of an extensive portfolio from Allegion™, which offers solutions for every opening within a multifamily property.

Features

- Mobile enabled Schlage Control is ready for the future with the ability to read Schlage MIFARE® smart and Bluetooth® mobile credentials
- Deadbolt (BE467F) and interconnected lock (FE410F) options
- Two styles with a broad selection of finishes and decorative lever designs
- Eliminates cost and hassle of managing keys
- AES-256 encryption keeps data and communications safe
- Interconnected lock provides single motion egress to comply with regional requirements
- Lock programming via smartphone or tablet (Bluetooth® connection)
- Supports networked (Gateway required),
 No-Tour and standalone applications

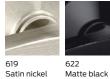
CYBERSECURITY

Learn about Allegion's commitment

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







Bright chrome





Satin chrome



Aged bronze

FE410F lever options



Note: Reference current pricebook to confirm finishes available by lever style.

BE467F - Addison







FE410F - Addison

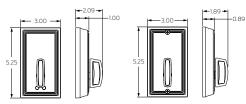




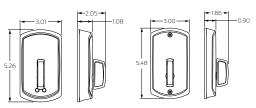
Dimensional drawings

BE467F

Addison - exterior / interior

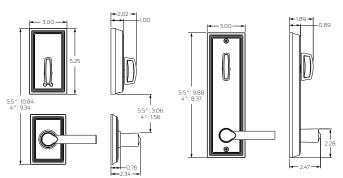


Greenwich - exterior / interior

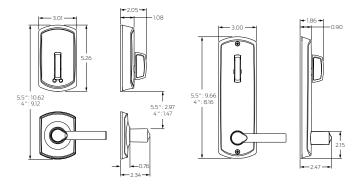


FE410F

Addison - 5.5" and 4" exterior / interior



Greenwich - 5.5" and 4" exterior / interior



Choice means control

By offering the ENGAGE cloud-based web and mobile apps <u>and</u> working with the industry's best-in-class access control providers we give properties the freedom to choose.

ENGAGE™ web and mobile applications



Simple and convenient site set-up and allows management of properties from virtually anywhere.

- Configure lock/device settings
- Add new users and enroll credentials
- Manage users and assign access privileges
- Assign lock/user schedules and holidays
- View and export audits

PACS/Proptech provider solutions

Schlage Control® mobile enabled smart locks are designed with open architecture capabilities. Because of this, multifamily properties have the flexibility to select the integrated physical access management (PACS) or Proptech system that best suits their needs and budget.

Visit <u>us.allegion.com/alliances</u> for more information on our PACS/Proptech providers and their capabilities.

Credentials

Residents are able to use a smart credential (fob, card or wristband) and/or a smart device to unlock their Schlage Control® mobile enabled smart lock — eliminating the need for traditional keys and saving properties time and money.



Specifications

| Electronic specifications | | | | |
|--------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|
| Users | Up to 5001 | | | |
| Audits | 1,000 minimum ² | | | |
| Visual and audible communications | Exterior LED (red, amber, green) Audible indicator (field configurable) | | | |
| Communication standards | Bluetooth® low energy (version 4.2) Advanced Encryption Standard (AES), 256-bit | | | |
| Gateway communication range (networked solution) | Up to 30' in typical building environments. A detailed site survey is recommended. | | | |
| Wake-Up on Radio | Responds to command from host in less than 5 seconds when linked to ENGAGE Gateway (requires PACS provider solution) | | | |
| Connectivity options | Bluetooth via mobile device (send updates at the lock) No-Tour³ ENGAGE Gateway (real-time communication) | | | |
| Available status signals | Battery status | | | |
| Battery life | Up to $1\frac{1}{2}$ years (offline mode), up to 1 year (Bluetooth credential enabled); 4 AA batteries included | | | |
| Operating temperature | Exterior: -31° to 151°F (-35° to 66°C) Interior: 14° to 122°F (-10° to 50°C) | | | |
| Operating humidity | 0 - 100% non-condensing | | | |

| Reduci Spe | ader specifications | |
|--------------------------------------|------------------------------------------------------------------|--|
| Credential technologies | Smart (13.56 MHz), Bluetooth Low Energy (BLE) (2.4 GHz) | |
| Standards | ISO 14443 | |
| Maximum read range | Smart: up to 1.25" Bluetooth Low Energy: up to 15' | |
| Smart credential compatibility | Schlage MIFARE Classic®, Schlage MIFARE® DESFire® EV1 and EV3 | |

Schlage Mobile Bluetooth Credential⁴, Integrated PACS mobile credential with

Maximum database storage capacity of lock.
 Can vary by access control software database capacity.

Bluetooth⁵

- Maximum audit storage capacity of lock.
 Can vary by access control software audit storage capacity.
- 3. With MT20W and smart credential (1K byte Schlage MIFARE smart credential) or mobile credential (consult your access control software provider for specific support)
- 4. Supported through ENGAGE

Mobile

credential compatibility

5. Dependent on PACS provider capabilities. Visit <u>us.allegion.com/alliances</u> for more information.

Specifications

| Mechanic | al specifications | |
|-------------------|--------------------------------------------------------------------------------------------------------------------------------------------|--|
| Handing | Field reversible (FE410F) | |
| Materials | All-metal chassis and escutcheon | |
| Door thickness | $1^{3}/_{8}$ " - $1^{3}/_{4}$ " (thick door kit available - up $2^{1}/_{4}$ " for BE467F, up to 2" for FE410F) | |
| Backset | Adjustable backset, fits 2 3/8" to 2 3/4" backsets | |
| Latch | 1" x 2 1/4" square and round corner faceplate (round corner standard, square corner included in package) 1" edge bore required | |
| Deadbolt | Standard 1" (25 mm) throw | |
| Strike | $1^{1}/_{8}$ " x 2 $^{3}/_{4}$ ", round corner, no box, latch strike Optional: Additional strike lip lengths and ANSI strike box available | |
| Bore | 21/8" | |
| Stile width | Minimum 4 ½" stile for 2 3/8" backset, minimum 5" stile for 2 3/4" backset | |

| BE467F: ANSI/BHMA A156.36 Grade 2 |
|--------------------------------------------------|
| FE410F: ANSI/BHMA A156.12 Grade 2 |
| ANSI/BHMA A156.5 Grade 2; UL 10C 90 minute; |
| Canada UL 20 minute wood door rated; FCC Part 15 |
| Industry Canada (IC); ADA compliant; FL3625 |
| |

Ordering information



Selections correspond with the numbers above

See price book for specific configuration options.

| 1 | Series | | |
|--------|--------------------------|---------------------------|---------------|
| BE467F | Schlage Cont | rol mobile | enabled smart |
| | deadbolt | | |
| FE410F | Schlage Cont | rol mobile | enabled smart |
| | interconnecte | ed lock | |
| 2 | Escutcheor | ı style | |
| ADD | Addison | | |
| GRW | Greenwich | | |
| 3/5 | Lever style ¹ | ^{,2} (for FE410) | Fonly) |
| ACC | Accent | LAT | Latitude |
| VLA | Avila | LON | Longitude |
| BIR | Birmingham | MNH | Manhattan |
| BRW | Broadway | NEP | Neptune |
| BRK | Boardwalk | NBK | Northbrook |
| ELA | Elan | SAC | Sacramento |
| JAZ | Jazz | SAT | Saturn |
| JUP | Jupiter | | |

| 4/6 | Finish ¹ | | |
|--------|------------------------------------------|--|--|
| 619 | Satin nickel | | |
| 622 | Matte black | | |
| 625 | Bright chrome | | |
| 626 | Satin chrome | | |
| 716 | Aged bronze | | |
| 7 | Interconnect type (for FE410F only) | | |
| 4" | For doors with 4" bore hole spacing (40) | | |
| 5 1/2" | For doors with 5 1/2" bore hole | | |
| | spacing (55) | | |
| 8 | Latch | | |
| 12-398 | Standard for BE467F - 90 min UL | | |
| | Deadbolt latch dual option (sq+rd) | | |
| 12-356 | Standard for FE410F - Combo latch, | | |
| | dual option (sq+rd), non-UL bolt, | | |
| | UL latch | | |
| | | | |

| 9 5 | strike for BE467F |
|----------|---------------------------------------|
| 10-116 | Round corner strike, |
| | 11/8" x 23/4" - Standard |
| 10-147 | Square corner strike, 1 1/8" x 2 3/4" |
| 10-095 | Square corner full lip strike, |
| | 15/8" x 21/4" (Lip length: 11/8") |
| 10-092 | Round corner full lip strike, |
| | 1 5/8" x 2 1/4" (Lip length: 1 1/8") |
| 9 5 | itrike combinations for FE410F |
| 10-152 | Combo strike, square corner |
| | (10-147 and 10-026) - Standard |
| 10-151 | 10-147 and 10-001 |
| 10-119 | 10-081 and 10-001 |
| 47344383 | 3 10-116 and 10-027 |
| 10-123 | 10-092 and 10-027 |
| 10-124 | 10-095 and 10-027 |

- 2. Some levers not available in all finishes see price book for details.

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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

For more, visit www.allegion.com

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