



CO-200

Standalone electronic lock



Overview

The CO Series is the ideal solution for customers seeking the added security and convenience of electronic access control without the cost or complexity of a fully networked system.

The CO-200 is computer or manually programmable with users rights stored on the lock. The Schlage Utility Software (SUS) mobile app on compatible Android devices is used in conjunction with your access control software and allows you to easily add or delete users and retrieve audits.

By issuing electronic credentials you can minimize the number of mechanical keys issued which protects the integrity of your key system. A variety of credential readers are also available including keypad only, magnetic stripe, and proximity. The magnetic stripe and proximity readers are also available with keypad for the added security of dual authentication.

Cylindrical, mortise, mortise deadbolt, and exit trim chassis options are available as well as a wide variety of finishes and levers to suite with your existing hardware.

Mechanical key override is standard and compatible with multiple cylinder types. The CO Series is also compatible with many popular brands and types of exit devices.

The CO Series has been tested the highest standards in the industry to ensure quality and reliability you have come to expect from Schlage. The CO Series is ANSI/BHMA A156.25, ANSI/BHMA Grade 1 certified and UL 294 Listed.

Features and benefits

- Computer programmable with audit trail
- Up to 2000 users and up to 2000 audits¹
- Up to 32 holidays and 16 time zones¹
- User rights stored on the lock
- The ability to add and delete users at the lock
- Available in cylindrical, mortise, mortise deadbolt, and exit trim
- Compatible with major brands of key systems and exit devices
- Classroom/storeroom, office, and privacy functions available
- Programmable option for lighted occupancy indication²
- LED indicator visually communicates lock status

¹ Depending on access control software.

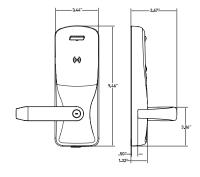
Available on privacy function locks manufactured after February 2019 with firmware version CO.A.30 or higher.

CO-200 electronic lock specifications		
Users	Up to 2,000 ¹	
Audits	Up to 2,000 ¹	
Credential verification time	≤ 1 second	
Visual/audible communications	Tri-colored LED's and audible indicators	
Power supply	4 AA batteries (standard off the shelf: included)	
Voltage range	4 VDC to 7 VDC	
Max current requirement	Up to 250 mA	
Battery life	Up to 2 yrs with 4AA batteries	
Operating temperature	Exterior: -31° to 151°F (-35° to 66°C) Interior: 32° to 120°F (0° to 49°C) due to batteries	
Operating humidity	0 - 100% non-condensing	
Certifications	ANSI/BHMA A156.25; ANSI/BHMA Grade 1; UL 294; ULC S319; UL 10C 3 hour; FCC Part 15; Industry Canada (IC); ADA compliant; Cylindrical and mortise chassis only: TDI DR-464, DR-465; FL12400, FL4613, FL1592, FL13013, FL14482; Mortise chassis only: FL3905	

Functions

- Storeroom²
- Office/classroom²
- Privacy³

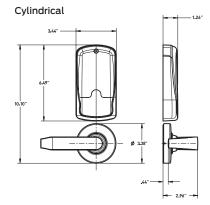
Exterior of the lock

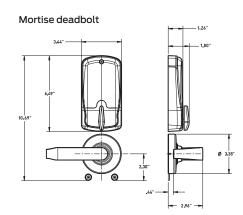


Standard status signals

- Mechanical key override
- Battery status indicated by flashing LED lights
- Access granted/access denied
- Programming commands
- Occupied indicated by red LED light (privacy function only)

Interior of the lock





Schlage Utility Software

The Schlage Utility Software (SUS) mobile app on compatible Android mobile devices and SUS-A cable provides an easy way to manage people, audits and locks for simple access control management.

Schlage Utility Software

- Initialize lock and accessories
- Field configure devices
 - Credential reader formats
 - Lock function
 - Unlock period
 - Failure mode
 - Audible alarm on/off
- Service and diagnostics
- Battery status
- Validate hardware and software revision
- Troubleshooting status signals
- Firmware upgrades
- New device template simplifies configuration



- ¹ Depending on access control software.
- ² Storeroom and office/classrom function not available with mortise deadbolt option. To ensure safety, all functions always allow for free egress.
- ³ Door position switch is required for cylindrical and mortise chassis with privacy function.

Mechanical	specifica	ations			
Chassis	Cylindrical		Mortise		Exit trim
Handing	Handed to order, field reversible				
ANSI standard (Meets or exceeds)	A156.25 A156.2 Series 4000 Grade 1		A156.25 A156.13 Se Grade 1	ries 1000	A156.25 A156.3
Door thickness	1:	3/4" standard, 1 3/8	" to 2 3/4" optio	nal (available in 1/	/8" increments)
Backset	Standard: Optional:	2 ³ / ₄ " 2 ³ / ₈ ", 3 ³ / ₄ ", 5"	2 ³ / ₄ " only		Defined by exit device
Latch bolt		1/2" throw 3/4" throw		3/4" throw 1" throw on mortise deadbol	Provided by exit device t
Levers			Pressure cast	zinc, plated	
Strike	Standard: Optional:	1 ³ / ₁₆ " lip, ANSI, 1 Additional confi please see price	gurations availa	able	Provided by exit device
Cylinder and keys	Schlage 6-pin Everest 29 S123 keyway Conventional cylinder with two patented keys standard. Additional options available including SFIC, FSIC and competitor brands. See lever and cylinder compatibility data sheet (010432)				
Exit device compatibility	See CO Se	ries exit trim com	patibility data s	sheet (004183)	



Conventional cylinder



Full Size Interchangeable Core



Small Format Interchangeable Core

Reader specifications

	Keypad	Magnetic stripe	Proximity
Frequency standards	N/A	ABA, ISO76XX standard high and low coercivity	125 kHz
Maximum read range	N/A	N/A (swipe card)	up to 1.25"
Compatibility	3-6 digit pin code	Triple track reader (1, 2 or 3), field configurable	Schlage, ISONAS™,HID¹, GE/CASI ProxLite™ and AWID®
Compatible Schlage credentials	N/A	Configurable to read complete track 1, 2 or 3	125 kHz clamshell, ISO card, ISO card with magnetic stripe, keyfob, and PVC adhesive disc (7000 Series)
Style/layout	12-button, 3x4 matrix	Option for 12-button, 3x4 matrix	Option for 12-button, 3x4 matrix

¹ Proximity bit lengths greater than 37 not supported.

Available CO-200 reader options











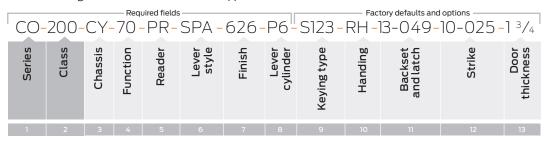
Magnetic stripe



■ KEYPAD

Ordering information

Available through one of our GSA schedule 84 approved distributions



Selections correspond with the numbers above

Standard options are indicated in bold. See price book for specific configuration options.

3	Chassis
CY	Cylindrical
MS	Mortise
MD	Mortise deadbolt
993R	Exit trim – Rim/CVC/CVR
993S	Exit trim – SVR
993M	Exit trim – mortise
993DT	Exit dummy trim
4	Function
70	Storeroom
50	Office/classroom
40	Privacy
5	Reader
KP	Keypad
KP MS	Keypad Magnetic stripe
	••
MS	Magnetic stripe
MS MSK	Magnetic stripe Magnetic stripe + keypad
MS MSK PR	Magnetic stripe Magnetic stripe + keypad Proximity
MS MSK PR PRK	Magnetic stripe Magnetic stripe + keypad Proximity Proximity + keypad
MS MSK PR PRK	Magnetic stripe Magnetic stripe + keypad Proximity Proximity + keypad Lever
MS MSK PR PRK 6	Magnetic stripe Magnetic stripe + keypad Proximity Proximity + keypad Lever Athens
MS MSK PR PRK 6 ATH BRK BRW LAT	Magnetic stripe Magnetic stripe + keypad Proximity Proximity + keypad Lever Athens Boardwalk Broadway Latitude
MS MSK PR PRK 6 ATH BRK BRW LAT LON	Magnetic stripe Magnetic stripe + keypad Proximity Proximity + keypad Lever Athens Boardwalk Broadway Latitude Longitude
MS MSK PR PRK 6 ATH BRK BRW LAT LON RHO	Magnetic stripe Magnetic stripe + keypad Proximity Proximity + keypad Lever Athens Boardwalk Broadway Latitude Longitude Rhodes
MS MSK PR PRK 6 ATH BRK BRW LAT LON RHO SPA	Magnetic stripe Magnetic stripe + keypad Proximity Proximity + keypad Lever Athens Boardwalk Broadway Latitude Longitude Rhodes Sparta
MS MSK PR PRK 6 ATH BRK BRW LAT LON RHO SPA TLR	Magnetic stripe Magnetic stripe + keypad Proximity Proximity + keypad Lever Athens Boardwalk Broadway Latitude Longitude Rhodes

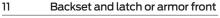
7	Finish
626	Satin chrome
605	Bright brass
606	Satin brass
612	Satin bronze
619	Satin nickel
625	Bright chrome
643e	Aged bronze
626AM	Satin chrome antimicrobial
8	Lever cylinder type
P6	Schlage 6-pin Conventional
	key-in-lever cylinder
See price book for other SFIC, FSIC and less cylinder options available. Compatible with Schlage, Sargent,	

Corbin, Medeco and Yale.

9	Keyway type	
S123	Everest 29	

See price book for other available keyway options including restricted keyways in Primus XP high security cylinders and master keying

10	Handing	
RH	Right handed	
RHR	Right handed reverse	
LH	Left handed	
LHR	Left handed reverse	
Field reversible		



Cylindrical

13-247 23/4" backset, deadlatch, square corner, 1 1/8" x 2 1/4"

Mortise

09-663 Armor front, 1 1/4" wide, square corner

See price book for mortise deadbolt and other backset and latch options or armor front options

Strike

Cylindrical

10-025 13/16" lip, ANSI, no box,

11/4" x 47/8"

Mortise

10-072 13/16" lip, 11/4" x 47/8"

square corner, box

See price book for other available strikes

Door thickness 13

13/4"

Other thicknesses available between

13/8" and 23/4"

See price book for detail

Finishes

Warm tone finishes









Bright brass

Cool tone finishes



Satin nickel



Bright chrome

625





626 Satin chrome

626AM Satin chrome with



Lever styles



Conventional cylinders shown, SFIC and FSIC also available

Rhodes





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