SCHLAGE®

Computer Managed (CM) Series Modular Locking Systems

CM5200 Cylindrical and CM5600 Mortise Locks

CM Modular Locks from Schlage are computer managed, stand alone locking systems that are designed for enhanced architectural appeal while providing robust access control. The Schlage CM5200 platform is designed to be suited with Schlage D-Series mechanical locks, providing a consistent aesthetic appearance throughout your facility.

These unique locks are installer and operator friendly and are available with a variety of credential readers that allow users to select the credential type that is appropriate for them. CM modular locks will work with existing magnetic stripe cards or HID proximity credentials already in place in your facility, eliminating the need to issue a second set of credentials to utilize with the locks.

Schlage CM Modular Series Locks are designed for new construction or retrofit applications. Upgrading from existing mechanical cylindrical or mortise lock is quick and easy. The CM modular locksets are powered by 4 standard "AA" alkaline batteries, which provide greater than two years of battery life. A low battery warning alert is built into the lockset.

Schlage CM Modular locks offer many of the features of a network access control system at a fraction of the cost. All access points are managed by LockLink® software and additional IR solutions can be integrated into this system, including Von Duprin® computer managed exit trim, Locknetics® hardwired controllers and Recognition Systems® biometric HandReaders®.

When looking for a high security, flexible access control system that doesn't compromise aesthetics, is easy to install, operate and maintain, all while meeting your budgetary requirements, Schlage CM Modular Locks are your solution.

Benefits of Using Schlage CM Series Modular Locks

- *Provides robust access control*
- *Provides enhanced architectural appeal*
- *Works with a variety of access credentials*
- *Easy to install and easy to maintain*
- *Integrates with a variety of access control solution from IR Security & Safety*

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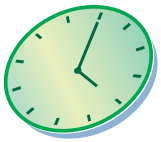
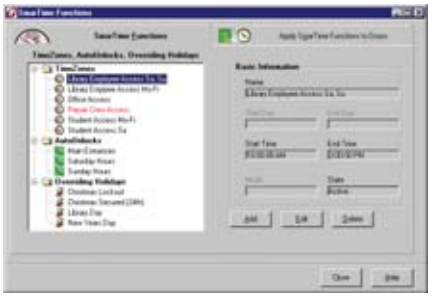
Provides Robust Access Control



- Can maintain up to 1000 users per lockset
- Stores the last 1000 events at each lockset
- Credentials can be programmed to perform a variety of functions:
  - Momentary access
  - Maintained or "toggled" access
  - Pass thru or "VIP" access
  - One-time use for visitors, or contract maintenance workers



- Time Functionality
  - **Time Zones** limit the hours and days a user can access assigned doors, preventing unauthorized or unwanted personnel in a facility or area at off-hours;
  - **Override Periods** restrict access during periods such as holidays, shutdowns or vacations;
  - **Auto Unlocking and Relocking** allows weekly repeating, automatic locking and unlocking of access doors;
  - **First Person In** requires that an authorized credential be presented prior to an auto unlock, so a facility does not open during inclement weather, etc., with no one present;
  - **Time Activation and Deactivation** Credentials can be programmed to start and stop working by date and time.
- Electronics on secure side of door
- Emergency key override with optional audit trail (mortise locks only)
- Auto-card update feature on magnetic stripe card reader models – disables lost or stolen card when the reissued card is presented at the lock

Provides Enhanced Architectural Appeal

- Modular design provides less hardware on the door
- Suites mechanical locksets from Schlage to provide a consistent aesthetic appearance throughout a facility

Mortise Levers

17 Sparta ***(standard)*** **06** Rhodes **16** Omega

Cylindrical Levers

17 Sparta ***(standard)*** **06** Rhodes **16** Omega

Note: Mortise lockset lever available with A (2 1/8" diameter) or B (2 9/16" diameter) size roses.

Architectural Finishes

626 Satin Chrome ***(standard)***	**605** Bright Brass	**612** Satin Bronze	**613** Oil Rubbed Bronze	**619** Satin Nickel	**625** Bright Chrome

Questions? Call: 866-322-1237 • FAX: 866-322-1233 • Visit us on the Internet at www.locknetics.com
IR Security & Safety Electronic Access Control • 575 Birch Street • Forestville, CT 06010

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Works with a Variety of Access Credentials

Keypad with iButton®

HID Proximity with iButton®

Magnetic Stripe with iButton®

- Available in Magnetic card reader, HID proximity reader and keypad models. iButton reader standard on all models.
- System can utilize existing credentials already in place in your facility
- Eliminates the need to offer second set of credentials for access to stand-alone openings

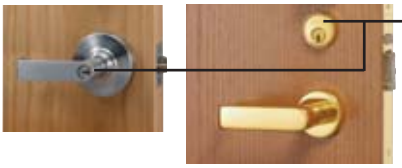
Easy to Install and Maintain

Cylindrical Latch bolt
1/2" and 3/4" Latch

Mortise Latch bolt
3/4" Latch

Mortise AutoBolt®
1" deadbolt automatically projects upon door closure, providing a high level of security

- Reduces installation costs and virtually eliminates significant maintenance costs
- Battery Powered, requires 4 standard "AA" batteries which provide greater than 2 years of battery life
- FCC approved, UL listed for fire doors
- Designed to meet ANSI/BHMA Grade 1 requirements
- Vandlgard® lever design prevents damage to lever from force or extreme abuse
- Full magnetic swipe reader models designed to prevent damage to unit from liquids or debris



Emergency Override Cylinder
Provides mechanical means for access for emergency purposes

Vandlgard® clutching lever design

Managed by LockLink

Programming each device is done conveniently with a laptop computer or specified handheld programming device

LockLink® LockLink® Express

- Managed by LockLink or LockLink Express Access Control Management Software

Easy to use Windows based software that requires very little operator training, and can manage a variety of additional products from IR Security & Safety to meet the access control needs for every opening in your facility.

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How To Order CM Series Modular Mortise Locksets

CM5290 – MG – 17 – KD – 626 – SLB – 1 3/4 – EXT

- Select Model and Function
- Select Credential Reader
- Select Lever
- Select Emercency Override Cylinder
- Select Finish
- Select Backset/Latchbolt
- Select Door Options

1. Select Model and Function

Modular Cylindrical Lockset

CM5290 Office Function
CM5296 Classroom/Storeroom Function
CM5295 Privacy Function

Modular Mortise Lockset

CM5690 Office Function, 3/4" latchbolt
CM5695 Privacy Function, 3/4" latchbolt
CM5696 Classroom/Storeroom Function, 3/4" latchbolt
CM5691 Office Function, 1" AutoBolt®
CM5693 Privacy Function, 1" AutoBolt®
CM5694 Classroom/Storeroom Function, 1" AutoBolt®

2. Select Credential

PX HID proximity
MG Magnetic Stripe Card Reader
KP Keypad

Note: iButton standard on all models

3. Select Lever

17 Sparta ***(standard)***
06 Rhodes
16 Omega

4. Select Emergency Override Cylinder

For CM5200 cylindrical locks

KD Schlage Everest C123 keyway cylinder ***(standard)***
LC Less cylinder
SFS Less Schlage small format IC cylinder
LFS Less Schlage full size IC cylinder

For CM5600 mortise locks

KD Schlage Everest C123 keyway cylinder ***(standard)***
LC Less cylinder
SFS Schlage small format IC housing, less core
LFS Schlage full size IC housing, less core

5. Select Finish

626 Satin Chrome ***(standard)***
605 Bright Brass
612 Satin Bronze
613 Oil Rubbed Bronze
619 Satin Nickel
625 Bright Chrome

6. Select Options

Cylindrical Backset/Latchbolt Options

SLB 2¾" Backset, ½" throw ***(standard)***
ELB 2¾" Backset, ¾" throw
OLB 2⅜" Backset, ½" throw

Door Thickness Option

1¾" Standard door thickness
Available from 1⅜" to 2¾" in ⅛" increments

Audit Trail Option-Emergency Key Overide Cylinder

ATK Audit trail of emergency key override, CM5600 only
EXT Exterior use weather-proof option for magnetic stripe card reader MG

Select Credentials

IBA iButton (adhesive backed)
IBF iButton on Fob
MAG1 Magnetic Stripe Card – No logo, Not encoded
MAG2 Magnetic Stripe Card – Locknetics logo, Pre-encoded
MAG3 Magnetic Stripe Card – No logo, Pre-encoded
PRX1 Prox Card – Standard .070" thick
PRX2 Prox Card – Adhesive backed for photo application, .070" thick
PRX3 Prox Card – ISO – credit card size and thickness, .031" thick
PRX4 Prox Card – Dual Technologies, magnetic stripe and Prox, .031" thick
PRX5 MicroProx with adhesive back, .070" thick
PF1 Prox Fob

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