

2000 Series Electronic Lockset



XCE-2000



FCE-2000



XME-2000



FME-2000

PRODUCT INFORMATION

2000 Series standalone locks are designed for commercial and high-end residential, and for retrofit and new applications. They offer a cost-effective way to upgrade from traditional mechanical locking devices. They allow you to easily add and delete users - all without installing a facility-wide network. This gives you more control and allows you to manage your system more effectively than with a traditional mechanical system. For specific product information, or to find out more about the company, visit www.townsteel.com or call TownSteel Customer Service at 1-877-858-0888

CATALOG

Index

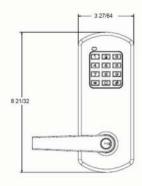
XCE 2000	03
XCE 2000 How To Order	04
FCE 2000	05
FCE 2000 How To Order	06
XME 2000	07
XME 2000 How To Order	08
FME 2000	09
FMF 2000 How To Order	10

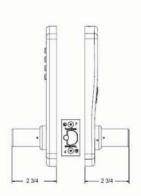


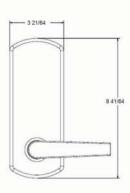
The XCE-2000 is a standalone electronic function lock that provides keypad technology integrated with an ANSI Grade 1 heavy duty cylindrical lockset for greater security. Keypad technology simplifies the management of the system and provides ease of use. Maximum code capacity includes 1 master code, 10 manager codes, 90 user codes and 5 service codes. The XCE-2000 provides two remote control terminals; one for a fire alarm system and the other for remote release by push button. The XCE 2000 is quick and easy to program.

Features

- · Digital keypad cylindrical lock
- · Use keypad to lock or unlock outside lever
- · Mechanical key override
- · Heavy duty Grade 1 cylindrical chassis
- · Both clutched and rigid lever trim available
- · Various cylinder and keying options
- · Easy installation, easy programming









Electronic Specifications

Application Full indoor and outdoor

User codes Up to 90

Communication Multi-colored LED and Sound

Power supply 4AA battery Battery life Up to 2yrs

Operating temperature -31° to 151°F (-35° to 66°C)

Certifications FCC Part 15, UL 10C, A156.2

Mechanical Specifications

Chassis A156.2 certified grade 1 cylindrical

Handing Non-handed Door thickness 1-3/4"-2"

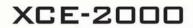
Backset 2-3/4" standard, 5" optional

Latch bolt Self-adjustable, Stainless steel, 1/2" throw, dead-locking

Faceplate Stainless steel, 1-1/8" X 2-1/4"

Escutcheon Wrought steel or zinc alloy, plated to match finish symbols

Levers Cast zinc or stainless steel, plated to match finish symbols





Grade 1 Electronic Cylindrical Lockset with Keypad

Lever Style Sentinel(S), Quest(Q) and Gala(G)

Clutching Available

Strike ASA strike, 1-1/4" X 4-7/8", steel plated to match finish symbols

Cylinder and keys 6 pin brass, schlage "C" keyway standard, 2 brass keys per cylinder

SFIC Small format IC available, 6 or 7 pin, Best "A" keyway

Schlage® LFIC Schlage® Large Format I.C. less core available

Corbin® LFIC Corbin® Large Format I.C. less core available, for 6 pin core

High Security Cylinder Available, TownSteel "L" Keyway, Regular 6 pin, SFIC 7 pin

Finish US26D and US10B stock finishes, other upon request

Warranty 1 year limited for electronic, 10 year limited for mechanical,

5 year limited for finish

Code Compliance

• ANSI/BHMA A156.2: Chassis A156.2-2011 Certified

• ANSI/BHMA A156.25: Meets or exceeds all applicable requirements

• UL/ULC: UL10C 3-hour rated

• BAA: Meets guidelines of the Buy American Act

• ADA: Meets requirements of the Americans with Disabilities Act

• RoHS: Meets requirements of EU RoHS Directive 2002/95/EC

• FCC: FCC part 15 certified







How to order

Series	Lever Style	Backset	Finish	Keying/Cylinder
XCE-2010: Cylindrical, Keypad, Rigid XCE-2020: Cylindrical, Keypad, Clutched XCE-2030: Cylindrical, Keypad, High Security Cylinder, Rigid XCE-2040: Cylindrical, Keypad, High Security Cylinder, Clutched	S: Sentinel Q: Quest G: Gala	2-3/4" 5"	US26D: Satin Chrome US10B: Powder Coat	Specify when ordering

Example:

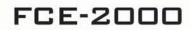
XCE-2010 - S - 2-3/4 - US26D

XCE-2010: Cylindrical, Keypad, Rigid

S: Sentinel Lever

2-3/4": 2-3/4" Backset

US26D: Satin Chrome

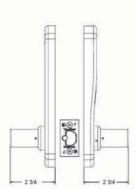


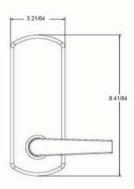
The FCE-2000 is a standalone electronic function lock that provides RFID (Radio-Frequency Identification) technology integrated with an ANSI Grade 1 heavy duty cylindrical lockset for greater security. RFID technology simplifies the management of the system and provides ease of use. Maximum keycard capacity includes 1 program keycard, 1 clear keycard, 1 register keycard, and 250 user and office keycards. The FCE 2000 is quick and easy to program.

Features

- · Heavy duty standalone RFID cylindrical lock
- · Easy programming of multiple locks
- Extended two years battery life, with low battery warning
- Easy firmware update
- Non-volatile memory (Setting is not deleted even if power off)
- · Mechanical key override
- Encrypted keycard
- · Mifare technology with NFC tag
- · Tamper resistant mounting screws
- · Vandal resistant RFID reader







Electronic Specifications



Keycard verification time Less than 0.5 second

Keycard maximum working distance 3/4"

Communication Multi-colored LED and Sound

Power supply 4AA battery Battery life Up to 2yrs

Operating temperature -31° to 151°F (-35° to 66°C)

Certifications FCC Part 15, UL 10C, A156.2

Keycard 2 User and 1 Office keycards standard

Program Pack One each Program, Clear and Register keycard standard





Mechanical Specifications

Chassis A156.2 certified grade 1 cylindrical

Handing Non-handed

Door thickness 1-3/4"-2"

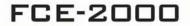
Backset 2-3/4" standard, 5" optional

Latch bolt Self-adjustable, Stainless steel, 1/2" throw, dead-locking

Faceplate Stainless steel, 1-1/8" X 2-1/4"

Escutcheon Wrought steel or zinc alloy,, plated to match finish symbols

Levers Cast zinc or stainless steel, plated to match finish symbols





Grade 1 Cylindrical Lockset with RFID Technology



Lever Style Sentinel(S), Quest(Q) and Gala(G)

Clutching Available

Strike ASA strike, 1-1/4" X 4-7/8", steel plated to match finish symbols

Cylinder and keys 6 pin brass, schlage "C" keyway standard, 2 brass keys per

each cylinder

SFIC Small format IC available, 6 or 7 pin, Best "A" keyway available

Schlage® LFIC Schlage® Large format IC less core available

Corbin®LFIC Corbin® Large format IC less core available, for 6 pin core

High Security Cylinder Available, TownSteel "L" keyway, Regular 6 pin, SFIC 7 pin

Finish US26D and US10B stock finishes, other finishes upon request

Warranty 1 year limited for electronic, 10 year limited for mechanical, 5 year

limited for finish

Code Compliance

• ANSI/BHMA A156.2: Chassis A156.2-2011 Grade 1 certified

• ANSI/BHMA A156.25: Meets or exceeds applicable requirements

• UL/ULC: UL10C 3-hour rated

• BAA: Meets guidelines of the Buy American Act

• ADA: Meets requirements of the Americans with Disabilities Act

• RoHS: Meets requirements of EU RoHS Directive 2002/95/EC

• FCC: FCC part 15 certified







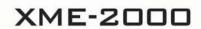
How to order

Series	Lever Style	Backset	Finish	Keying/Cylinder
FCE-2010: Cylindrical, RFID, Rigid FCE-2020: Cylindrical, RFID, Clutched FCE-2030: Cylindrical, RFID, High Security Cylinder, Rigid FCE-2040: Cylindrical, RFID, High Security Cylinder, Clutched	S: Sentinel Q: Quest G: Gala	2-3/4" 5"	US26D: Satin Chrome US10B: Powder Coat	Specify when ordering

Example: FCE - 2010 - S - 2-3/4 - US26D FCE-2010: Mortise, Keypad, Rigid

S: Sentinel Lever ——

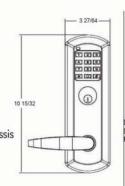
2-3/4": 2-3/4 backset - US26D: Satin Chrome —



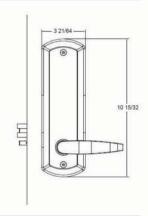
The XME-2000 is a standalone electronic function lock that provides keypad technology integrated with an ANSI Grade 1 heavy duty mortise lockset for greater security. Keypad technology simplifies the management of the system and provides ease of use. Maximum code capacity includes 1 master code, 10 manager codes, 90 user codes and 5 service codes. The XME-2000 provides two remote control terminals; One for a fire alarm system and the other for remote release by push button. The XME 2000 is quick and easy to program.

Features:

- Digital keypad mortise lock
- · Use keypad to lock or unlock outside lever
- · Mechanical key override
- · Both clutched and rigid lever trim available
- ANSI/BHMA Certified heavy duty Grade 1 mortise chassis
- · Various cylinder and keying options
- · Easy installation, easy programming









Without Deadbolt, Outside



Without Deadbolt, Inside

Electronic Specifications

Application Full indoor and outdoor

User codes Up to 90

Communication Multi-colored LED and Sound

Power supply 4AA battery
Battery life Up to 2yrs

Operating temperature -31° to 151°F (-35° to 66°C)

Certifications FCC Part 15, UL 10C, A156.13

Mechanical Specifications



With Deadbolt, Outside



With Deadbolt Inside

Chassis A156.13 certified grade 1 mortise
Handing Handed, easy field reversible

Door thickness 1-3/4" standard, other upon request

Backset 2-3/4"

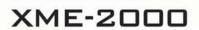
Latch bolt Stainless steel, anti-friction split, 3/4" throw

Faceplate 1-1/8" X 8" standard, 1-1/16" x 8" narrow style available Escutcheon Wrought steel or zinc alloy, plated to match finish symbols

Levers Forged brass or cast zinc, plated to match finish symbols

Lever Style Sentinel (S), Quest (Q) and Gala (G). Designer lever styles

upon request





Grade 1 Electronic Mortise Lockset with Keypad

Strike ANSI strike, 1-1/4" X 4-7/8", steel plated to match finish symbols

Lead line Available
Clutching Available

Cylinder and keys 6 pin brass, schlage "C" keyway standard, 2 brass keys per cylinder

SFIC Small format IC available, 6 or 7 pin, Best "A" keyway

Schlage® LFIC Schlage® Large format IC housing available

Corbin® LFIC Corbin® Large format IC housing available, for 6 pin core

High Security Cylinder Available, TownSteel "L" keyway, Regular 6 pin, SFIC 7 pin

Finish US26D and US10B stocked finish, other finishes upon request

Warranty 1 year limited for electronic, 10 year limited for mechanical,

5 year limited for finish

Code Compliance

• ANSI/BHMA A156.13: Chassis A156.13-2005 Grade 1 certified

ANSI/BHMA A156.25: Meets or exceeds all applicable requirements

• UL/ULC: UL10C 3-hour rated

• BAA: Meets guidelines of the Buy American Act

· ADA: Meets requirements of the Americans with Disabilities Act

• RoHS: Meets requirements of EU RoHS Directive 2002/95/EC

• FCC: FCC part 15 certified

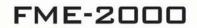






How to order

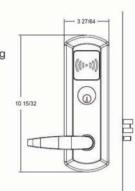
Series	Lever Style	Finish	Keying/Cylinder
XME-2010: Mortise, Keypad, Rigid XME-2020: Mortise, Keypad, Clutched XME-2030: Mortise, Keypad, High Security Cylinder, Rigid XME-2040: Mortise, Keypad, High Security Cylinder, Clutched XME-2050: Mortise, Keypad, Rigid, With Deadbolt XME-2060: Mortise, Keypad, Clutched, With Deadbolt XME-2070: Mortise, Keypad, High Security Cylinder, Rigid, With Deadbolt XME-2080: Mortise, Keypad, High Security Cylinder, Clutched, With Deadbolt	S: Sentinel Q: Quest G: Gala	US26D: Satin Chrome US10B: Powder Coat	Specify when ordering
Example: XME-2010: Mortise, Keypad, Rigid		XME-2010 - S	- US26D
S: Sentinel Lever — US26D: Satin Chrome			

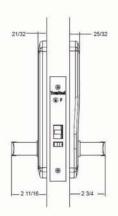


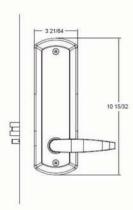
The FME-2000 is a standalone electronic function lock that provides RFID (Radio-Frequency Identification) technology integrated with an ANSI Grade 1 heavy duty mortise lockset for greater security. RFID technology simplifies the management of the system and provides ease of use. Maximum keycard capacity includes 1 program keycard, 1 clear keycard, 1 register keycard, and 250 user and office keycards. The FME- 2000 is quick and easy to program.

Features

- · Heavy duty standalone RFID mortise lock
- · Easy programming of multiple locks
- · Extended two years battery life, with low battery warning
- · Easy firmware update
- Non-volatile memory (Setting is not deleted even if power off)
- · Mechanical key override
- Encrypted keycard
- · Mifare technology with NFC tag
- · Tamper resistant mounting screws
- Vandal resistant RFID reader









Without Deadbolt, Outside Without Deadbolt Inside

Electronic Specifications

Application Full indoor and outdoor

User keycards Up to 250

Keycard verification time less than 0.5 second

Keycard maximum working distance 3/4"

Communication Multi-colored LED and Sound

Power supply 4AA battery Battery life Up to 2yrs

Operating temperature-exterior -31° to 151°F (-35° to 66°C)

Certifications FCC Part 15, UL 10C, A156.13

Keycard 2 User and 1 Office keycards standard

Program Pack One each Program, Clear and Register keycard standard

Mechanical Specifications



With Deadbolt Outside



With Deadbolt Inside

Chassis A156.13 certified grade 1 mortise Handing Handed, easy field reversible

Door thickness 1-3/4" standard, others upon request

Backset 2-3/4"

Latch bolt Stainless steel, anti-friction split, 3/4" throw

Faceplate 1-1/8" X 8" standard, 1-1/16" x 8" narrow style available Escutcheon Wrought steel or zinc alloy, plated to match finish symbols

Levers Forged brass or cast zinc, plated to match finish symbols

Lever Style Sentinel (S), Quest (Q) and Gala (G). Designer lever upon request Strike ANSI strike, 1-1/4" X 4-7/8", stainless steel or steel plated

to match finish symbol

FME-2000



Grade 1 Mortise Lockset with RFID Technology



Lead line Available
Clutching Available

Cylinder and keys 6 pin brass, schlage "C" keyway standard, 2 brass keys

per each cylinder

SFIC Small format IC available, 6 or 7 pin, Best "A" keyway

Schlage® LFIC Schlage® Large Format I.C. housing available

Corbin® LFIC Corbin® Large Format I.C. housing available, for 6pin core

High Security Cylinder Available, TownSteel "L" keyway, Regular 6 pin, SFIC 7 pin

Finish US26D and US10B stock finishes, other upon request

Warranty 1 year limited for electronic, 10 year limited for mechanical,

5 year limited for finish

Code Compliance

• ANSI/BHMA A156.13: Chassis A156.13-2005 Grade 1 certified

• ANSI/BHMA A156.25: Meets or exceeds applicable requirements

• UL/ULC: UL10C 3-hour rated

• BAA: Meets guidelines of the Buy American Act

• ADA: Meets requirements of the Americans with Disabilities Act

• RoHS: Meets requirements of EU RoHS Directive 2002/95/EC

• FCC: FCC part 15 certified







How to order

Series	Lever Style	Finish	Keying/Cylinder
FME-2010: Mortise RFID, Rigid FME-2020: Mortise RFID, Clutched FME-2030: Mortise RFID, High Security Cylinder, Rigid FME-2040: Mortise RFID, High Security Cylinder, Clutched FME-2050: Mortise RFID, Rigid, With Deadbolt FME-2060: Mortise RFID, Clutched, With Deadbolt FME-2070: Mortise RFID, High Security Cylinder, Rigid, With Deadbolt FME-2080: Mortise RFID, High Security Cylinder, Clutched, With Deadbolt	S: Sentinel Q: Quest G: Gala	US26D: Satin Chrome US10B: Powder Coat	Specify when ordering

Example:

FME-2010 - S - US26D

FME-2010: Mortise, RFID, Rigid

S: Sentinel Lever

US26D: Satin Chrome

