

E-Plex 5000

Electronic standalone locks



Key benefits

- Cylindrical latch-bolt locking mechanism (latch includes a 1/4" deadlocking plunger bolt to prevent jimmying of door)
- 100 access codes per door (upgrade to 300 via software); over 100 million possible code combinations
- Locks are programmed via keypad or with optional Microsoft® Excel®-based software— simplifies management of doors and users as facility's number of users and access points grow
- Records a time/date stamp (audit trail) of when user's accessed your door. Downloads into easy to use reports
- 3 operating modes: PIN code entry, lockout, or passage mode (you can toggle the passage mode, or program it so the door re-locks after certain number of hours [1-24])
- Code length is adjustable to accept 4 to 8 digits
- Anti-tamper lockout is adjustable from 3 to 9 invalid attempts with an adjustable period of 0 to 90 seconds
- Relock time is adjustable from 2 to 20 seconds
- 5 authority access levels let you determine who has privileges to specific lock functions
- Tested extensively in outdoor and marine environments – performed flawlessly
- Available in six finishes
- Out of the box ready – programming and operating manuals provided
- Optional remote unlock feature

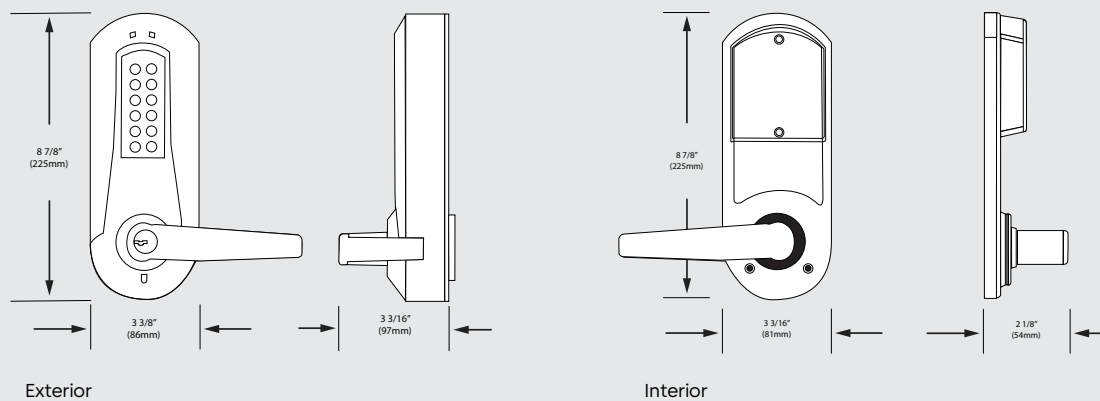
Helping to protect everything that matters. E-Plex 5000 Series makes upgrading your traditional keyed-in locks easy. This electronic pushbutton lock eliminates problems and costs associated with issuing, controlling, and collecting keys, and cards.

E-Plex 5000 is a heavy-duty cylindrical lockset that features solid cast housings and solid cast levers. The cylindrical drive wear is tested for extensive use in indoor and outdoor applications. This lock combines strength, simplicity, and reliability with the enhanced security and convenience of stand-alone PIN code access control.

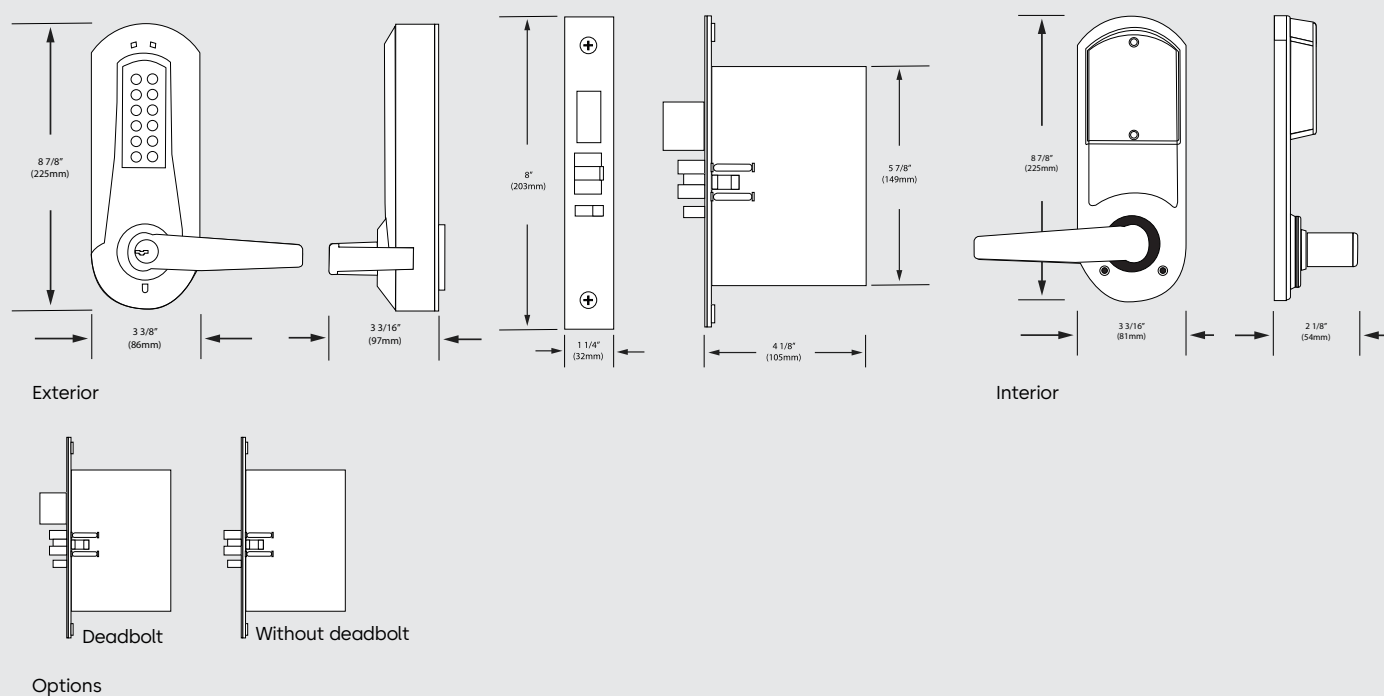
And, since the E-Plex 5000 auto-locks, you gain assurance your doors always stay locked. This adds another layer of security to protect the people and information in the spaces behind the secured door.

E-Plex 5000 saves you on the ownership costs of implementation and installation with its battery power design and its quick and easy installation. Using a Patented electrobolt technology, E-Plex 5000 provides "sandwich" fitting with no wiring to or through door and no risk of pinched wires.

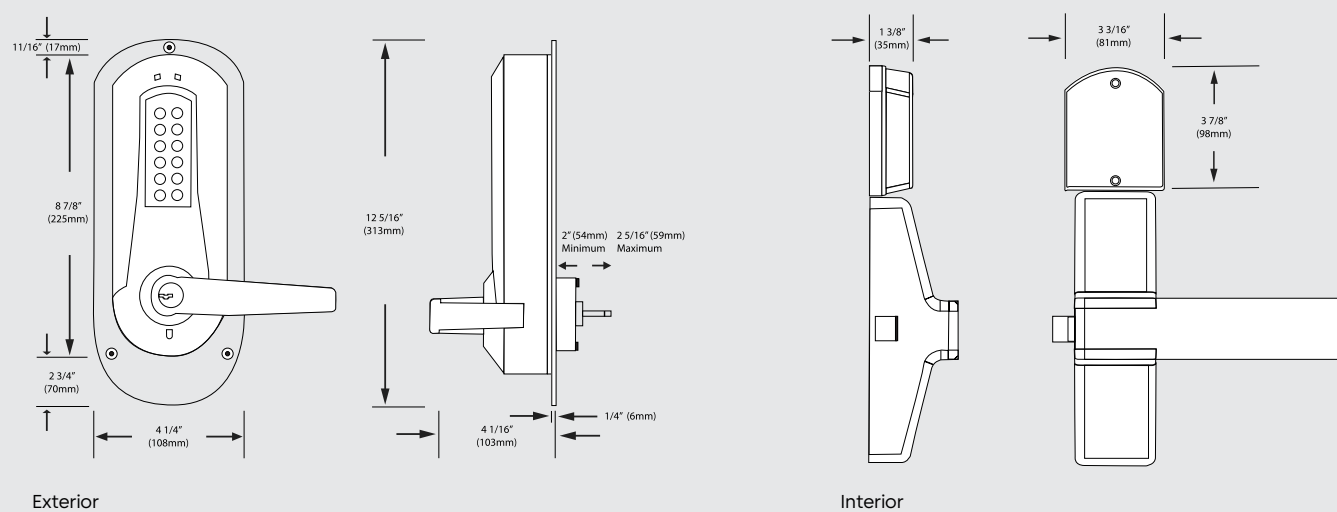
Cylindrical dimensions



Mortise dimensions



Exit trim dimensions



E-Plex specifications

Finish options	Standard: Satin Chrome (626); Black (676) Optional: Bright Brass (605); Satin Brass (606); Bright Chrome (625); Dark Bronze (simulates 10B-613)
Battery life	Batteries located in interior housing cover; offers quick and easy battery replacements (Four AA Alkaline batteries provide up to 180,000 cycles); lock data is maintained if batteries fail. (usage can affect battery life)
Code length	4 to 8 Digits
Code capacity	100
Event audit trail	The most recent 9,000 lock events are recorded in memory, including use of the mechanical key override. Software is required to view audit events.
Environmental	Indoor/Outdoor
Operating temperature range	Front housing: -31 °F (-35 °C) to + 151 °F (66 °C)
Construction	Solid cast housings, Solid cast, ADA-compliant levers
Door preparation	Cylindrical and exit trim – ASA 161 (Easily installs on door preparation with two additional through bore holes (wood or metal doors) Mortise – ASA 86 door preparation with two additional through bore holes
Door thickness	Cylindrical – 1-3/8" (35 mm) to 2-1/4" (57 mm) Pre-assembled to accommodate doors 1 5/8" (41 mm) to 2" (50 mm) Mortise – 1-3/4" (44 mm) to 2-1/4" (57 mm) Pre-assembled to accommodate doors 1 5/8" (41 mm) to 2" (50 mm) Exit trim – 1-3/4" (44 mm) to 2-1/4" (57 mm) Pre-assembled to accommodate doors 1 5/8" (41 mm) to 2" (50 mm)
Backset	Cylindrical – 2-1/8" (70 mm), 2-3/8" (60 mm) Mortise – 2-3/4" (70 mm) E-Plex 5000 Exit Trim – Varies by exit device type
Door handing	Cylindrical and E-Plex mortise – Non-handed, pre-assembled for left-hand door installations, easily changed in the field Exit trim – Non-handed
Latch	Cylindrical – 1/2" (13 mm) latch, 3/4" (19 mm) latch (optional) with three-hour UL/ULC fire rating Mortise – 3/4" (19 mm) latch, 1" (25 mm) deadbolt (optional)
Minimum stile	5" (127 mm)
Lock features	Audit Trail, Passage Mode
Handle type	Lever Handle Door Locks
Locking device	Cylindrical Latch
Accessibility	Americans with Disabilities Act (ADA)
Access type	Key, Keypad (PIN)
Interchangeable core	Small format Best and equivalents (6 or 7-pin length) BEST IC; Schlage IC; Standard Cylinder; Sargent IC; Medeco/ASSA/Yale IC; Corbin IC
Removable core	Large format ASSA, Medeco, Yale, Abloy (5 or 6-pin), Corbin Russwin, Schlage, and Sargent
Key override	Key-in-lever cylinders, small format interchangeable cores, large format removable cores Kaba 1599 6-pin cylinder (prepped to Kaba 90 or Schlage "C" Keyway, keyed different) and tailpieces for compatibility with: Abloy 5277; Kaba Gemini 4730; Abloy 5477; Kaba Peaks 1099; Arrow C100; Marks; ASSA 65611; Medeco 20W200H1; ASSA 65691; Sargent 10 Line; Corbin Russwin 2000-03; Schlage 23-001; Kaba 1539; Schlage Primus 20-760; Kaba 1599
Fire rating	3-hour UL/ULC fire rating for A labeled doors
Ansi/bhma rating	Cylindrical – ANSI/BHMA A156.25, Grade 1 Certification Mortise – ANSI/BHMA A156.13, Grade 1 Certification Exit trim – ANSI/BHMA A156.3, Grade 1 Certification
Authentication	Single Factor
Weight	Cylindrical – 9.5 lbs. (4.30 kg) Exit trim – 9.5 lbs. (4.30 kg) Mortise – 11.5 lbs. (5.20 kg)
Warranty	3 Year Manufacturer

Exit device compatibility

- | | | |
|-----------------------------------|-----------------------|----------------------|
| • Arrow S1250 | • Dorex 8500R/8500F | • Sargent 8888 |
| • Arrow S3883F/S3800 | • Dorex 9500PR/9500FR | • Von Duprin 22/22F |
| • Black & Decker (K-2) QED111/112 | • Dorma 9300/F9300 | • Von Duprin 98/98F |
| • Cal Royal 9800 | • Monarch 18R*, F18R* | • Von Duprin 99/99F |
| • Cal Royal 2200 | • Precision 21/FL21 | • Von Duprin XP98/99 |
| • Corbin Russwin ED5200/5200A | • Sargent 2828 | • Yale YME2100/2100 |
| • Detex 1001 BP1 | • Sargent 3828 | • Yale 7100 |
| • Detex 10/F10 Series | • Sargent 8810E/8800 | |

*(requires special K-Hub Adapter)

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Any questions? We would be happy to advise you.
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