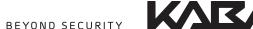


Electronic Lock Price Book Effective May 1, 2015



General Terms and Conditions of Sale

- 1. ENTIRE AGREEMENT: This Agreement constitutes the entire agreement between KABA ILCO Corp. dba Kaba Access Control ("KABA") and the Purchaser, and contains all of the terms and conditions relating to the sale of the product(s). This agreement supersedes all prior agreements, previous catalog terms and conditions, and other documents unless expressly incorporated herein
- 2. PAYMENT TERMS: Unless otherwise stated, terms are net 30 days from the date of invoice. KABA reserves the right to charge interest at 1.5% per month (18% annually) on any overdue amounts. If KABA discovers that the Purchaser's financial condition does not warrant the above payment terms, then KABA, in its absolute discretion, may demand that the Purchaser pay in advance, pay cash upon delivery, or refuse Purchaser's order. In the latter case, KABA cannot be held liable for any damages of any nature whatsoever for its refusal to deliver goods in whole or in part.
- 3. PRICES: The product price(s) shall be according to KABA's price list in effect at the time of acceptance of the purchase order or according to its authorized quotation in force at the time of acceptance of the applicable purchase order.
- 4. TAXES: The price does not include any amounts for U.S. or International Federal Custom Duties, Canadian, U.S. or International, Federal, Provincial, State, Local Excise, Goods and Services, Sales or Use, or Value added taxes. However, should KABA be obligated to pay any of the foregoing taxes, the Purchaser, upon demand, shall, within fifteen (15) days, reimburse KABA the total amount disbursed in respect thereof.
- 5. MINIMUM ORDER REQUIREMENTS: The minimum order amount for all orders accepted is \$400 USD, excluding the shipping and insurance charges. This does not apply to cut keys.
- 6. PRODUCT INFORMATION: Unless expressly stated in this Agreement, all information contained in the product brochures, pamphlets, or information circulars, are for reference purposes only and based on information available at time of publication. KABA reserves the right to make reasonable changes in its products or discontinue certain products from time to time and to deliver the modified products, or to offer replacement product in the event a product has been discontinued without any liability whatsoever. Purchaser shall have the option to purchase any other product in the event of a discontinued product, provided however, Purchaser shall be responsible to pay any price difference.
- 7. INSTALLATION: Unless otherwise expressly stated, the costs and materials required for installation are not included in the prices and/or quotations.
- 8. POINT OF DELIVERY & SHIPPING: Delivery points and terms are FOB KABA warehouses in the Continental USA and Canada for KABA products. Should Purchaser request a shipping method or carrier different than KABA's standard, then the full amount of the shipping cost will be invoiced to the Purchaser. Drop shipments to a third party are subject to a \$25 surcharge, which is invoiced to Purchaser. Kaba will no longer ship to third parties in Canada.
- 9. DELIVERY TERMS: KABA will notify the Purchaser if for any reason, it is unable to deliver the products as scheduled, and Kaba cannot be held liable for any damages of any nature resulting from these delays.
- 10. FORCE MAJEURE: Should a delay in delivery be caused by a Force Majeure event, the time of delivery shall be extended by a reasonable amount of time with regard to all applicable circumstances. Upon mutual agreement, the parties shall set a new date for delivery. Except as to payments due hereunder, neither party shall be liable for failure to perform hereunder for the duration of and to the extent such failure is occasioned by a Force Majeure event, which is defined as follows: war, riots, insurrections, fire, flood, explosions, strikes and other labor or industrial disturbances, inevitable accidents, Government, State, Provincial or Municipal regulations and/or ordinances, an act of God, embargoes, blockades, delay in obtaining materials, legal restrictions, currency regulations, or any cause or condition beyond the reasonable control of the parties. Where such conditions continue for more than three (3) months, either party shall be free to terminate the Agreement. In the case of termination, KABA shall be paid the value proportionate to the Agreement price for the finished product and/or the work-in-progress as of the date of termination and the supportable costs.
- 11. FAILURE TO ACCEPT DELIVERY: If Purchaser fails to accept delivery at the scheduled time, the purchase price shall become due and payable in accordance with the original payment schedule and all risks associated with the product or parts of the product to be delivered, shall be borne by the Purchaser. Purchaser shall be responsible for all storage and handling costs incurred and to be incurred as a result thereof.
- 12. TITLE: Unless otherwise stipulated in this Agreement, ownership of the goods shall remain with KABA until full payment of the sale price has been received. Until complete payment has been received, Purchaser undertakes to warrant and keep the goods free and clear of all liens, other charges or encumbrances.
- 13. RETURN POLICY: Purchaser must obtain a Return Goods Authorization (RGA) number from KABA's Customer Service by calling in North America: (800) 849-8324 or Worldwide: (336) 725-1331, before returning any products whatsoever. The Purchaser must have the product serial number and invoice number pertaining to the original purchase available to give to the Customer Service Agent. KABA will send via Facsimile or email (as indicated by Purchaser) the Return Goods Authorization form, which includes the RGA number along with the "Ship To" address and RGA return instructions. RGAs expire after sixty (60) days from date of issuance. Returns of product by Purchaser are FOB KABA.



General Terms and Conditions of Sale (continued)

- 14. WARRANTY: Subject to the limitations herein, KABA warrants its new products from the date received by Purchaser from material or workmanship flaws. Specific new product warranties may vary according to products and if different, they are listed in the respective product section of the Access Control catalog or the respective product installation manual. Third party product(s) sold by KABA are warranted only to the extent provided by the original manufacturer's warranty and Purchaser must refer to the original manufacturer's warranty in such case. Refurbished or reconditioned KABA products are warranted for a ninety (90) day period from date of shipment. Failure of the Purchaser to notify KABA within the time limit set in this section shall constitute Purchaser's waiver to have the malfunction or damage remedied. The express warranties as set out herein, are the exclusive warranties given and accepted in lieu of any and all other warranties, expressed or implied, statutory or otherwise, including but not limited to warranty of fitness for a particular purpose and merchantability. To the extent that they cannot be disclaimed, the implied warranties are limited in duration to the life of the express warranty. Incidental and consequential damages are excluded from coverage under this warranty. Some States/jurisdictions do not allow for the disclaimers, limitations and exclusions identified above; as a result, they may not apply to you. This warranty gives you specific rights, and you may also have other legal rights which may vary from State to State, or from one jurisdiction to another. No distributor, dealer, sales representative nor any other person has been authorized to make any affirmation, representation or warranty regarding the product, other than those contained in this limited warranty, and if made, shall not be enforceable against KABA. KABA reserves the right to modify this warranty at any time, it being understood that such modification will not alter the warranty conditions applicable to the prod
 - KABA will, at their discretion and at no charge, either repair, exchange or replace the product provided it is returned complete to KABAduring the warranty period. However, Purchaser is responsible for the labor to remove and reinstall the product(s) from Purchaser's premises.
 - Defective parts, which have been replaced, become the property of KABA who may dispose of them in any manner. Replacement parts become the property of the Purchaser upon their delivery.
 - KABA is not liable for any defects in materials, designs, drawings or information provided by the Purchaser, nor for information which is missing and could not be reasonably identified as such, by KABA.
 - · KABA does not warrant the following:
 - (a) Normal wear and tear from use;
 - (b) Printer ribbons, batteries, key cards and other consumable parts used or supplied with the product;
 - (c) Damage of any nature to hardware finishes;
 - (d) Faulty or defective product operation(s) caused by unusual or unforeseeable use or conditions;
 - (e) Improper installation, operation or maintenance of the product;
 - (f) Any product or system in which KABA's product(s) is incorporated;
 - (g) Force Majeure as defined by Section 10 of this Agreement;
 - (h) Repairs or alterations carried out by anyone other than KABA;
- 14.1 VARIANCE: Any claims that the quantity and description of goods delivered and the quantity and description of goods ordered do not conform to this Agreement are waived unless the Purchaser advises KABA's Customer Service department in writing, within fifteen (15) days from the date of receipt of the product(s).
- 14.2 RETURNS FOR CREDIT: In order to return new merchandise, the Purchaser must obtain a Returned Goods Authorization (RGA) number from KABA Customer Service department. There is a twenty-five percent (25%) restocking charge applied to all returns of new product. Custom products cannot be returned for credit for any reason other than product failure. Credit will not be offered for product that is returned incomplete or damaged.
- 15. LIMITATION OF LIABILITY: The total liability of KABA for all claims of any kind, whether in contract, liability or otherwise, arising out of, connected with or resulting from KABA's performance or breach of this Agreement or services furnished hereunder shall in no event exceed the total purchase price expressed in this Agreement. KABA shall not under any circumstances be held liable for loss of profits or revenues, loss of use of product or any other product software, system, or facility, loss of data or information, lack or loss of productivity, interest charges or cost of capital, cost of substitute product, software, systems or services, cost of purchases or replacement power, downtime costs. Incidental, special, consequential damages are excluded from coverage under this warranty.
- 16. ASSIGNMENT: KABA may assign this Agreement in whole or in part, to any parent, subsidiary or affiliated corporation. Subject to the prior written approval of KABA, Purchaser may assign the present Agreement to any parent, subsidiary or affiliated corporation.
- 17. DAMAGES: If Purchaser does not fulfill its obligations or is in default or breach of contract by the terms of this Agreement, KABA may then terminate the Agreement by notice in writing as set out on the face of KABA's acknowledgement. KABA has the right to claim compensation for any loss it incurs as a result of Purchaser's default, in addition to any other rights or recourse in equity and in law.
- 18. APPLICABLE LAW: This Agreement shall be governed by and construed in accordance with the laws of the State of North Carolina, USA.
- 19. TERMINATION: If the Purchaser terminates this Agreement, in whole or in part, by written notice, KABA will, upon receipt of the termination notice, cease the performance of the contract according to the instructions of the Purchaser. In such a case, Purchaser may be invoiced for costs incurred depending on the nature of the product and shall be responsible for payment of same.
- 20. SEVERABILITY: Any term, condition or provision of this Agreement, or any part thereof, which is or may be found to be prohibited or unenforceable in any jurisdiction shall, as regards such jurisdiction and to the extent of such prohibition or unenforceability, be deemed to be severed from this Agreement, and the remaining terms, conditions and provisions of this Agreement shall remain in full force and effect.
- 21. WAIVER: Any act or omission by KABA will not constitute or be deemed to be a waiver of the rights granted to KABA by the terms of this Agreement.

Disclaimer: While reasonable efforts were made to ensure the accuracy of this document at the time of printing, Kaba assumes no liability for any errors or omissions. This information is subject to be revised without notice, and changes may be incorporated in future releases.



Identity Access Management







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POwerPlex



Pages 8-13

E-Plex



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Pages 107-123



Pages 124-133



Pages 134-140



Pages 141-146

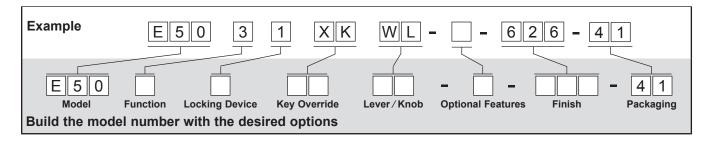
For information and the latest version of this catalog please visit our website at:

http://www.kaba-adsamericas.com or contact Customer Service at: 1.800.849.8324



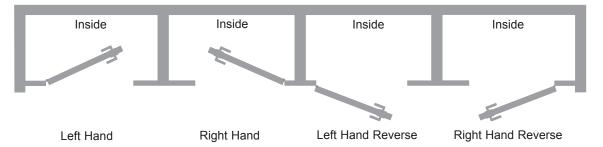
How to Order

To order any of the products in this catalog, a part number must be provided. In most situations the part number has to be assembled to specify the desired product, as various options are available.



Door Handing

Some locks also require you to specify door handing. To determine handing, face the door from the exterior (access) side and select the corresponding diagram below.



Where to Order

Contact your local supplier or call 1.800.849.8324 or 1.336.725.1331



For More Information

www.kaba-adsamericas.com

The following are registered names and/or trademarks:

Abloy®, Adams Rite®, Arrow™, ASSA®, Corbin Russwin®, DESFire®, Detex®, E-Plex®, Excel®, iCLASS®, Kaba®, LearnLok™, LectroBolt™, Marks®, Medeco®, Microsoft®, MIFARE®, Monarch®, Precision®, PowerStar™, Sargent®, Schlage®, TWIC™, Von Duprin®, Windows®, Yale®



I.AM Series Identity Access Management Standalone Identity Access Management AD102 Kit



Dimensions:

Part Number:

Base Price:

Operating Temperature:

Relative Humidity:

- · Kit Includes Sleek, Compact Reader and Controller
- **Supports up to Two Entry Points**
- Standalone, Non-networked Module
- No PC Needed
- **Stores 50 User Templates**
- Works with Low Voltage Power
- Simple Wiring, Installation

Features	
Access Control:	AD102 Kit provides the security benefits of biometric access control in a simple, non-networked module, supporting up to two entry points per single reader. Data management and enrollment are handled direct at the Fingerprint Key without any PC.
Controller	
Reader:	I.AM Fingerprint Key, one maximum
Access Points:	Two (via one supported Fingerprint Key)
Audit Events:	None
Mechanical:	Metal mount plate with screw on cover (standard); rear, side cover access for cable connection; mounts in third-party locking enclosures
Installation:	Environmentally controlled areas
Power:	Input 12 to 24 VDC (24 VDC recommended); load 20 mA + current of connected reader 12 VDC
Dimensions:	4.7 x 4.7 x 1.5 in (120 x 120 x 40 mm)
Packaged Weight:	1.59 lb. (720 g); Fingerprint Key and Controller
Operating Temperature:	32 to 122 °F (0 to 50 °C)
Relative Humidity:	0 to 85%, non-condensing
Interface:	Readers: 1 x RS485; 3 x input; 2 x output; 2 x relay; DC output (readers) 1 x 12-24 VDC
Reader	
Credentials:	Fingerprint biometric, PIN
Templates:	50 user storage capacity
Color:	Black
Search Modes:	One-to-many identification
Response Reads:	Enrollment <= 1 sec; identification <= 1 sec; FAR & FRR is adjustable
Fingerprint Sensor:	Thin optical sensor, 500 dpi @ 8-bit per pixel, .55 x .87 in (14 x 22 mm) active area
Mechanical:	IP65-listed, resin-sealed hard plastic enclosure, single-gang mount, metal mounting plate
Installation:	Indoor/outdoor
Power:	Input: 12 to 24 VDC (24 VDC recommended); maximum 420 mA 12 VDC; idle: 120 mA 12 VDC

4.5 x 2.5 x 2 in (115 x 65 x 51 mm)

0 to 95%, non-condensing

AD102KIT

\$1600.00

14 to 122 °F (-10 to 50 °C), no direct sunlight



I.AM Series Identity Access Management Fingerprint Key AR 402



- Complements Existing Kaba Access Manager 300/500 Systems
- Supports Third-party Access Control System (Wiegand)
- Up to 500 or 3,000 Users
- · Access Granted in Less Than One Second
- Supports iCLASS Smart Card
- IP65-listed Reader

Footures				

Features			
Access Control:	Flexible biometric reader works with third-party access control systems employing Wiegand.		
Interfaces:	RS485 and Wiegand, tamper switch contact 24 V/0.1A		
Power Supply:	Input 12 to 24 VDC (24 VDC recommended) // Max.: 420 mA 12 VDC // Idle: 120 mA 12 VDC		
Dimensions:	4.5 x 2.5 x 2 in (115 x 65 x 51 mm); includes mounting plate		
Packaged Weight:	.81 lb. (367 g)		
Operating Temperature:	14 to 122 °F (-10 to 50 °C); no direct sunlight		
Relative Humidity:	10 to 95%, non-condensing		
Housing and Installation:	Flush cable mounting (30 cm or 11.8 in) with metal mounting plate indoors or in protected outdoor area		
Color:	Black		
Part Number:		Base Price	
	AR402SA1000P0E0 - 500 Users	\$921.00	
	AR402SA1ICLP0E0 - 500 Users, iCLASS reader	\$1,106.00	
	AR402SA2000P0E0 - 3000 Users	\$1,217.00	
	AR402SA2ICLP0E0 - 3000 Users, iCLASS reader	\$1,402.00	







- PIN Access
- Electronic Self-Powered Pushbutton Lock
- Charge Lasts up to 10 Weeks
- 100 Access Codes
- 1,000 Audit Events
- Patented PowerStar™ Technology
- Cylindrical, Mortise, and Exit Trim
- ANSI/BHMA Grade 1 Certified



Features

Access Control:

Electronic pushbutton lock eliminates problems and costs associated with issuing, controlling, and collecting keys, and cards. Provides exterior access by PIN code while allowing free egress.

PowerPlex 2000 Locks are self-powered electronic locks that do not require batteries or other power sources. The lock generates its own power with every turn of the lever, making it the most efficient and versatile electronic lock set available with virtually no maintenance costs.

No Wires:

Requires no wiring to or through the door—eliminates risk of damage from pinched wires that can result in costly callbacks

Locking Device Options:

- Cylindrical: Cylindrical latch with 3-hour UL/ULC fire rating
- Rim Exit Device: Compatible with most leading brands of Exit Devices (Exit Device and mounting hardware not included)
- American Standard Mortise: With 1½" (32 mm) face plate; with and without deadbolt, auto deadbolt also available

Number of Codes:

Multiple Users-100 Codes

Handing:

Non-handed; pre-assembled for left-hand door installations—easily changed in the field

Audit Trail:

The most recent 1,000 Events are recorded in memory, including the use of mechanical key override. Software is required to view audit Events.

Programming:

Lock is easily programmed via keypad without removing lock from the door or with optional Microsoft Excel-based software

Key Override (Optional):

- Optional Key-in-Lever cylinder in Schlage "C" Keyway with black Kaba cap
- Small format—Best and equivalent (6 or 7-pin length)

Operation Modes:

- PIN access
- · Passage—can be toggled on/off
- Lockout

Authority Levels:

Five different levels allow who has access to specific lock functions, including: Service Codes—programmed for one-time access or "come-and-go" access for 1 to 24 hours

User Parameters:

Code length—adjustable to accept 4 to 8 digits

Anti-tamper lockout—adjustable from 3 to 9 invalid attempts with an

adjustable period of 0 to 90 seconds

Re-lock time—adjustable from 2 to 20 seconds





KARA

Features (continued)

Lock Power: Self Powering—Kaba's PowerStar technology supplies power for all

electronic lock functions, including programming users at the keypad without ever having to change batteries. Once the first digit of a valid code is entered to "wake up" the lock, the remainder of the code can be entered and access is granted. A full charge of the built-in super capacitors will last up to 10 weeks with

no activity at the lock.

Exit Device Compatibility: • Arrow Rim # 3800

Corbin Rim # 5200

Detex Rim # F1001

Detex Surface
Vertical Rod #s 20/F20

Dorma Rim # F9300

Precision Rim #s 21/FL21

Precision Surface
 Vertical Rod #s 22/FL22

Sargent Rim # 8800

• Von Duprin Concealed Vertical Rod #s 9847/9947

• Von Duprin Mortise #s 9875/9975

• Von Duprin Rim #s 89/99

Von Duprin Surface Vertical Rod #s 9827/9927

• Yale Concealed Vertical Rod # 7160

Yale Rim # 7100

ATTENTION: Compatibility is subject to change if modifications are made by Exit Device manufacturers without Kaba's knowledge.

Mechanical Features

Construction: Heavy-duty commercial Grade 1 lockset, solid cast exterior housing, solid cast

levers, cylindrical drive wear tested for extensive use in indoor and

outdoor applications

Numeric Keypad: Vandal resistant, solid metal pushbuttons

Handing: Non-handed, pre-assembled for left-hand door installation—easily changed in

the field

Finishes: Satin Chrome 626 (26D) housings and levers. Optional Satin Brass 606 (04) or

Dark Bronze 744 (10B) housings and levers

Backset: Cylindrical: 2¾" (70 mm) backset, 2¾" (60 mm) backset

Mortise: 23/4" (70 mm) backset

Exit Trim Model: Varies by Exit Device

Latches: Cylindrical Models: ½" (13 mm) throw latch, ¾" (19 mm) throw latch (optional)

Mortise Models: 3/4" (19 mm) latch, 1" (25 mm) deadbolt (optional)

Strikes: Cylindrical locks packaged standard with both ANSI A115.3 "T" Strike and

A115.2 ASA Strike

Exit Device: Not supplied (see list above for compatibility)

Exit Device Latch: Supplied with Exit Device

Exit Device Hub Rotation: Up to 60°

Minimum Stile Required: 5" (127 mm)

Weight:

Cylindrical and Mortise Models: 8 lbs. (3.63 kg)

Exit Trim Models: 10 lbs. (4.54 kg)

Key Override Options

Key-in-Lever Cylinder: Kaba 1539 6-pin cylinder—Schlage "C" Keyway

Interchangeable Core: Small format—Best and equivalent (6 or 7-pin length); cylinder not included





Installation

Ease of Installation: No wiring to or through the door—no risk of pinched wires

Door Preparation: Cylindrical and Exit Trim—ASA 161 (easily installs on door preparation with three

additional through bore holes; wood or metal doors)

Mortise—ASA 86 door preparation with three additional through bore holes

Door Thickness: Cylindrical Model: 1%" (35 mm) to 2½" (64 mm); pre-assembled to

accommodate doors 15/8" (41 mm) to 2" (50 mm)

Exit Trim and Mortise Models: 13/4" (44 mm) to 21/4" (57 mm); pre-assembled to accommodate doors

13/4" (44 mm) to 21/8" (54 mm)

Items Supplied Include: Cylindrical and Mortise—Lock assembly, installation manual, template, quick

reference guide, operations manual, and required hardware

Exit Trim—Lock assembly, installation manual, template, quick reference guide,

operations manual, and required hardware Exit Device and mounting hardware not included

Additional Items Supplied with Key-in-Lever Cylinder Model Only: Includes Universal Kaba 1539 6-pin cylinder, two nickel silver keys, and

Schlage "C" Keyway

Accessibility Standard:

Americans with Disabilities Act (ADA)

Fire Rating:

UL 10C fire rated

Durability:

ANSI/BHMA Grade 1 Certified (A156.25, A156.2, A156.13, A156.3)

Environmental:

Indoor/Outdoor approved; -31 °F (-35 °C) to 151 °F (66 °C);

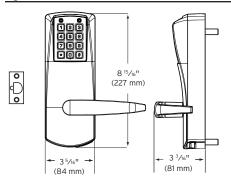
Windstorm approved/certified

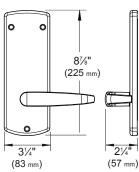
Warranty

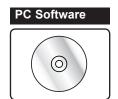
Warranty:

3-year warranty from date of installation; built-in warranty counter in lock memory

Cylindrical Optional Feature







P2000 Exterior

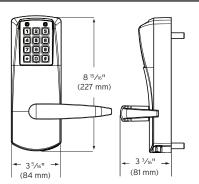
Interior

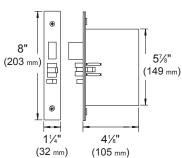


2000 Series



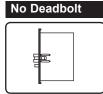
Mortise Optional Features



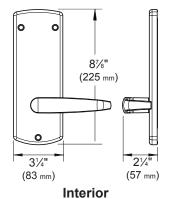


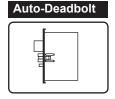
Deadbolt

__-

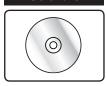


P2000 Exterior P2000 Mortise

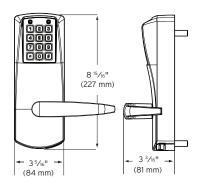


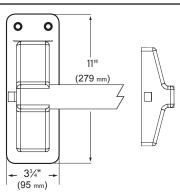


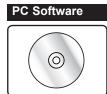
PC Software



Exit Trim Optional Feature





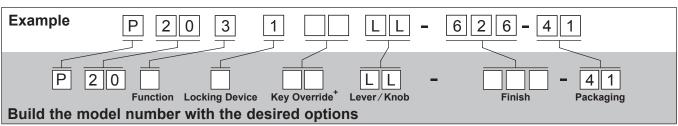


P2000 Exterior

Interior (Exit device not included)







⁺ Leave blank for solid lever without Key Override.

Base Model	Description	Base Price
P2031LL62641	P2000, Cylindrical, PowerStar Self Powering, No Key Override	\$525.00
	100 Access Codes, 1,000 Audit Events, ASA Strike	

Choose One Option from Each Category

Function Options	Description	Price
1	Exit Trim—Rim, Mortise, Surface Vertical Rod	Add \$100.00
2	Exit Trim—Concealed Vertical Rod (use only for Yale # 7160 or Von Duprin #s 9847/9947)	Add \$100.00
3	Cylindrical Lock (cyl)	No Charge
5	Cylindrical with Privacy (cyl)	Add \$100.00
6*	American Steel Mortise (ASM) *For mortise applications where additional door support is needed, order a mortise stabilizer for a hollow metal door from the accessories section.	Add \$120.00

Locking Device Options	Description	Price
1	Cylindrical ½" (13 mm) throw latch, floating face plate 2¾" (70 mm) backset	No Charge
2	Cylindrical ½"(13 mm) throw latch, floating face plate 23/8" (60 mm) backset	No Charge
6	STD Mortise 11/4" (32 mm) face plate no deadbolt (non-handed)	No Charge
7	STD Mortise 11/4" (32 mm) face plate with deadbolt (non-handed)	Add \$30.00
A	STD Mortise 11/4" (32 mm) face plate with auto deadbolt (non-handed)	Add \$30.00
U	Exit Trim—Use only for: Detex Rim # F1001, Detex Surface Vertical Rod #s 20/F20 Dorma Rim # F9300 Von Duprin Rim #s 89/99, Von Duprin Surface Vertical Rod #s 9827/9927 Precision Rim #s 21/FL21, Precision Surface Vertical Rod #s 22/FL22 Arrow Rim # 3800* Sargent Rim # 8800* *requires 062-514-148 Kit; see page 131 in accessories section	No Charge
Υ	Exit Trim—Use only for Yale and Corbin models below: Yale Concealed Vertical Rod # 7160 Yale Rim # 7100 Corbin Rim # 5200	No Charge
V	Exit Trim—Use <u>only</u> for Von Duprin models below: Von Duprin Concealed Vertical Rod #s 9847/9947 Von Duprin Mortise #s 9875/9975	No Charge

Key Override Options ⁺	Description	Price
(Leave Blank)	Solid Lever without Key Override	No Charge
XS*	Key-In-Lever, Kaba Cylinder (Schlage "C" Keyway) included	Add \$50.00
В	Best and Equivalents (6 or 7-pin length); cylinder not included	Add \$50.00
	(lever preps are not interchangeable)	

Lever	Description	Price
LL	Lever—Long	No Charge

Finish Options	Description	Price
606	Satin Brass (04)	Add \$25.00
626	Satin Chrome (26D)	No Charge
744	Dark Bronze (10B)	Add \$55.00







Items Supplied with the Lock

- Installation Manual
- Quick Reference Guide
- Operations Manual
- Full-Scale Template
- · Required Installation Hardware

*Additional Items Supplied with Key Override Model Only

- Universal Kaba 1539 Cylinder with Schlage "C" Keyway
- Cylinder adapter discs to fit the following KIL cylinders: Schlage Primus 20-724-XXX, Schlage Everst 21-020-XXX, ASSA V-10 Schlage keyway, Kaba IIco 1599C-XXX, Medeco M3 Bi-Level 20J200V1-XXX, Medeco Biaxial 20W200V1-XXX, Medeco 3-BX-3 20T200V1-XXX, Medeco M3-Bi-Level 8 20J200H1-XXX, and medeco Keymark X4 20N200V1-XXX.

Notes

PowerPlex 2000 Series Accessories (Optional)					
Model Number	Description	Price			
EP-STD-xx-001 xx=version number. Please see kaba.to/eplex-software to determine most current version number.	E-Plex Standard Software Implementation Kit (Excel-based templates) up to 100 Users (see E-Plex Software section of this catalog for additional information)	\$550.00			







- PIN Access
- Electronic Pushbutton Lock
- 100 Access Codes
- 1.000 Audit Events
- Keyless Deadbolt
- Only One Screw Hole is Needed

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Access Control: Small, sleek keyless electronic pushbutton deadbolt lock replaces existing deadbolt

and eliminates problems and costs associated with issuing, controlling, and collecting keys and cards. Provides exterior access by PIN code, while allowing

free egress.

No Wires: Requires no wiring to or through the door—eliminates risk of damage from pinched

wires that can result in costly callbacks

Locking Device Options: Mechanical 1" throw deadbolt

Number of Codes: Multiple Users—100 Codes

Audit Trail: The most recent 1,000 lock Events are recorded in memory, including the use of

mechanical key override. Software is required to view audit Events.

Programming: Lock is easily programmed via keypad without removing lock from the door or

with optional Microsoft Excel-based software

Key Override: Kaba 1539 6-pin cylinder; Schlage "C" Keyway

Operation Modes: • PIN access

• Passage—can be toggled on/off or can be pre-programmed to re-lock after a

certain number of hours

Lockout

Authority Levels (5): Authority levels allow who has access to specific lock operations, including:

Master

Manager

• Service User (one-time access or "come-and-go" access for 1 to 24 hours)

Access User

Maintenance Unit User

User Parameters: Code length–adjustable to accept 4 to 8 digits

Anti-tamper lockout—adjustable from 3 to 9 invalid attempts with an

adjustable period of 0 to 90 seconds

Re-lock time—adjustable from 2 to 20 seconds

E-Plex[®] 1500 Series



Mechanical Features

Construction: Heavy-duty Grade 2 lockset, solid brass cast exterior housing with deadbolt,

metal pushbuttons

Numeric Keypad: Vandalism and attack resistant, solid metal pushbuttons

Power: Three AA Alkaline batteries

Finishes: Satin Chrome 626 (26D), optional Bright Brass 605 (03), or Dark Bronze 744 (10B)

Backset: Adjustable 2%" (60 mm) or 2¾" (70 mm)

 Minimum Stile:
 4" (102 mm)

 Weight:
 3 lbs. (1.37 kg)

Installation

Ease of Installation: No wiring to or through the door—no risk of pinched wires. Installs in minutes;

only one screwhole is needed.

Door Preparation:ASA 161—easily installs on door preparation with one additional through bore hole;

wood or metal doors

Door Thickness: 13/8" (35 mm) to 2" (50 mm)

Items Supplied Include: Lock assembly, installation manual, template, quick reference guide, operations

manual, and required hardware

Fire Rating: Meets UL 10C on fire-rated doors up to and including three hours

UL fire-rated deadbolt

Durability: BHMA 156.36, Grade 2; meets requirements of ANSI A156.25 for dust, rain,

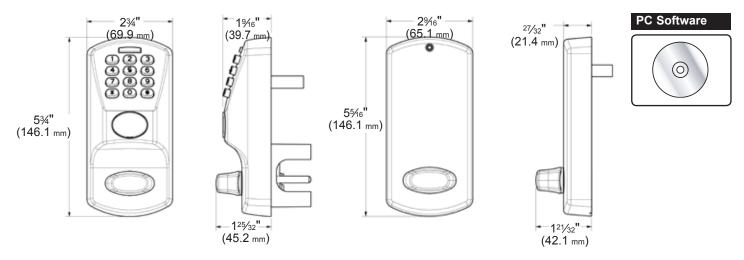
humidity, and salt spray corrosion tests

Environmental: Outside and inside housing; -31 °F to 151 °F (-35 °C to 66 °C)

Warranty

Warranty: 2-year warranty from date of installation; built-in warranty counter in memory

Deadbolt Optional Feature

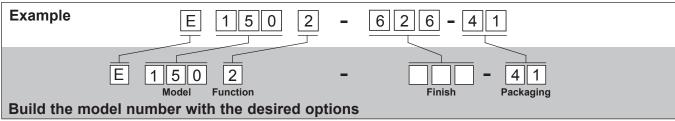


Exterior Interior









Base Model	Description	Base Price
E1502-626-41	E1500, Deadbolt Lock with Key Override,	\$300.00
	100 Access Codes, 1,000 Audit Events, Satin Chrome	

Choose One Option from Each Category

Function	Description	Price
2	1" (25 mm) Tubular Deadbolt, flat front face plate Adjustable 2%" (60 mm) to 2¾" (70 mm) backset	No Charge

Finish Options	Description	Price
605	Bright Brass (03)	Add \$25.00
626	Satin Chrome (26D)	No Charge
744	Dark Bronze (10B)	Add \$25.00

Items Supplied with the Lock

- · Installation and Operating Instructions
- Quick Reference Guide
- · Required Installation Hardware

Notes

E-Plex® 1500 Series Accessories (Optional) Model Number EP-STD-xx-001 xx=version number. Please see kaba.to/eplex-software to determine most current version number. E-Plex Standard Software Implementation Kit (see E-Plex Software section of this catalog for additional information) \$ 550.00\$

E-Plex[®] 2000 Series







PIN Access

- Electronic Pushbutton Lock
- 100 Access Codes
- 1.000 Audit Events
- Cylindrical, Mortise, and Exit Trim
- ANSI/BHMA Grade 1 Certified

Features

Access Control: Electronic pushbutton lock eliminates problems and costs associated with issuing, controlling and collecting keys and cards. Verifies exterior access while allowing

free egress.

No Wires: Requires no wiring to or through the door—eliminates risk of damage from pinched

wires that can result in costly callbacks

Locking Device Options: • **Cylindrical**: Cylindrical latch with 3-hour UL/ULC fire rating

• Rim Exit Device: Compatible with most leading brands of Exit Devices

(Exit Device and mounting hardware not included)

- American Standard Mortise: With $1\frac{1}{4}$ " (32 mm) face plate; with and without

deadbolt, auto deadbolt also available

Number of Codes: Multiple Users—100 Codes

Handing: Non-handed; pre-assembled for left-hand door installations—easily changed in

the field

Audit Trail: The most recent 1,000 Events are recorded in memory, including the use of

mechanical key override. Software is required to view audit Events.

Programming: Lock is easily programmed via keypad without removing lock from the door or

with optional Microsoft Excel-based software

Key Override (Optional): • Optional Key-in-Lever cylinder in Schlage "C" Keyway with black Kaba cap

• Small format—Best and equivalent (6 or 7-pin length)

Operation Modes: • PIN access

Passage—can be toggled on/off or can be pre-programmed to re-lock after

a certain number of hours

Lockout

Authority Levels: Five different levels allow who has access to specific lock functions, including:

Service Codes—programmed for one-time access or "come-and-go" access for

1 to 24 hours

User Parameters: Code length—adjustable to accept 4 to 8 digits

Anti-tamper lockout—adjustable from 3 to 9 invalid attempts with an adjustable

period of 0 to 90 seconds

Re-lock time—adjustable from 2 to 20 seconds





Features (continued)

Battery Powered—Batteries located in outside housing; offers quick and easy Lock Power:

battery replacements (three AA Alkaline batteries provide up to 100,000 cycles);

lock data is maintained if batteries fail.

Exit Device Compatibility: Arrow Rim # 3800

Corbin Rim # 5200

Detex Rim # F1001

Detex Surface

Vertical Rod #s 20/F20

Dorma Rim # F9300

• Precision Rim #s 21/FL21 • Yale Rim # 7100

Precision Surface Vertical Rod #s 22/FL22 Sargent Rim # 8800

Von Duprin Concealed Vertical Rod #s 9847/9947

Von Duprin Mortise #s 9875/9975

Von Duprin Rim #s 89/99

Von Duprin Surface Vertical Rod #s 9827/9927

Yale Concealed Vertical Rod # 7160

ATTENTION: Compatibility is subject to change if modifications are made by Exit Device manufacturers without Kaba's knowledge.

Mechanical Features

Construction: Heavy-duty commercial Grade 1 lockset, solid cast exterior housing, solid cast

levers, cylindrical drive wear tested for extensive use in indoor and

outdoor applications

Numeric Keypad: Vandal resistant, solid metal pushbuttons

Handing: Non-handed, pre-assembled for left-hand door installation—easily changed in the field

Finishes: Satin Chrome 626 (26D) housings and levers. Optional: Satin Brass 606 (04)

housings and levers, or Dark Bronze 744 (10B) housings and levers

Cylindrical: 23/4" (70 mm) backset, 23/4" (60 mm) backset Backset:

Mortise: 23/4" (70 mm) backset

Exit Trim Model: Varies by Exit Device

Latches: **Cylindrical Models**: ½" (13 mm) throw latch, ¾" (19 mm) throw latch (optional)

Mortise Models: 3/4" (19 mm) latch, 1" (25 mm) deadbolt (optional)

Strikes: Cylindrical locks packaged standard with both ANSI A115.3 "T" Strike and

A115.2 ASA Strike

Exit Device: Not supplied (see list above for compatibility)

Exit Device Latch: Supplied with Exit Device

Exit Device Hub Rotation: Up to 60° Minimum Stile Required: 5" (127 mm)

Weight: Cylindrical and Mortise Models: 8 lbs. (3.63 kg)

Exit Trim Models: 10 lbs. (4.54 kg)

Key Override Options

Key-in-Lever Cylinder: Kaba 1539 6-pin cylinder—Schlage "C" Keyway

Small format—Best and equivalent (6 or 7-pin length); cylinder not included Interchangeable Core:





Installation

Ease of Installation: No wiring to or through the door—no risk of pinched wires

Door Preparation: Cylindrical and Exit Trim—ASA 161 (easily installs on door preparation with three

additional through bore holes; wood or metal doors)

Mortise—ASA 86 door preparation with three additional through bore holes

Door Thickness: Cylindrical Model: 1%" (35 mm) to 2½" (64 mm); pre-assembled to

accommodate doors 15/8" (41 mm) to 2" (50 mm)

Exit Trim and Mortise Models: 13/4" (44 mm) to 21/4" (57 mm); pre-assembled to accommodate doors

13/4" (44 mm) to 21/8" (54 mm)

Items Supplied Include: Cylindrical and Mortise—Lock assembly, installation manual, template, quick

reference guide, operations manual, and required hardware

Exit Trim—Lock assembly, installation manual, template, guick reference guide,

operations manual, and required hardware Exit Device and mounting hardware not included

Additional Items Supplied with

Accessibility Standard:

Includes Universal Kaba 1539 6-pin cylinder, two nickel silver keys, and Schlage "C" Keyway

Key-in-Lever Cylinder Model Only: So

Americans with Disabilities Act (ADA)

Fire Rating:

Durability: ANSI/BHMA Grade 1 Certified (A156.25, A156.2, A156.13, A156.3)

Environmental: Indoor/Outdoor approved; -31 °F (-35 °C) to 151 °F (66 °C)

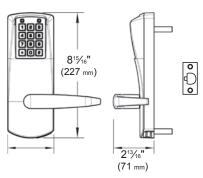
UL 10C fire rated

Windstorm approved/certified

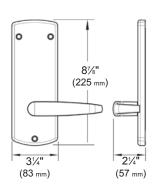
Warranty

Warranty: 3-year warranty from date of installation; built-in warranty counter in lock memory

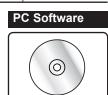
Cylindrical Optional Feature



E2000 Exterior

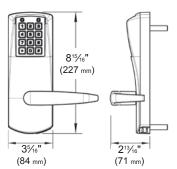


Interior





Optional Features Mortise





87/8" (225 mm)

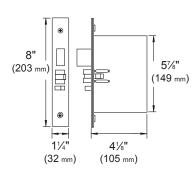
21/4"

(57 mm)

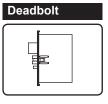
0

31/4"

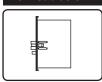
(83 mm)



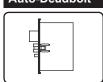
E2000 Mortise



No Deadbolt



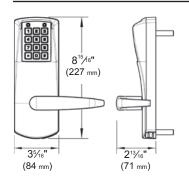




PC Software

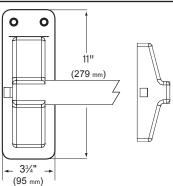


Exit Trim Optional Feature



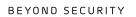
Interior

Exterior



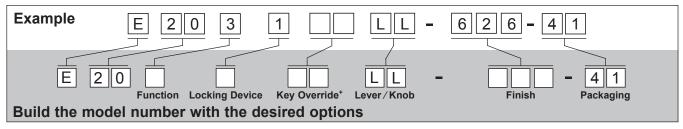
Interior (Exit device not included)











^{*}Leave blank for solid lever without Key Override.

Base Model	Description	Base Price
E2031LL62641	E2000, Cylindrical, No Key Override	\$477.00
	100 Access Codes, 1,000 Audit Events, ASA Strike	

	100 Access Codes, 1,000 Audit Events, ASA Strike	
Choose One Option fron	n Each Category	
Function Options	Description	Price
1	Exit Trim—Rim, Mortise, Surface Vertical Rod	Add \$100.00
2	Exit Trim—Concealed Vertical Rod (use only for Yale # 7160 or Von Duprin #s 9847/9947)	Add \$100.00
3	Cylindrical Lock (cyl)	No Charge
5	Cylindrical with Privacy (cyl)	Add \$100.00
6*	American Steel Mortise (ASM) *For mortise applications where additional door support is needed, order a mortise stabilizer for a hollow metal door from the accessories section.	Add \$120.00
Locking Device Options	Description	Price
1	Cylindrical ½" (13 mm) throw latch, floating face plate 2¾" (70 mm) backset	No Charge
2	Cylindrical ½" (13 mm) throw latch, floating face plate 2¾" (60 mm) backset	No Charge
6	STD Mortise 11/4" (32 mm) face plate no deadbolt (non-handed)	No Charge
7	STD Mortise 11/4" (32 mm) face plate with deadbolt (non-handed)	Add \$30.00
A	STD Mortise 11/4" (32 mm) face plate with auto deadbolt (non-handed)	Add \$30.00
U	Exit Trim—Use only for: Detex Rim # F1001, Detex Surface Vertical Rod #s 20/F20 Dorma Rim # F9300 Von Duprin Rim #s 89/99, Von Duprin Surface Vertical Rod #s 9827/S Precision Rim #s 21/FL21, Precision Surface Vertical Rod #s 22/FL22 Arrow Rim # 3800* Sargent Rim # 8800* *requires 062-514-148 Kit; see page 131 in accessories section	2
Υ	Exit Trim—Use <u>only</u> for Yale and Corbin models below: Yale Concealed Vertical Rod # 7160 Yale Rim # 7100 Corbin Rim # 5200	No Charge
V	Exit Trim—Use <u>only</u> for Von Duprin models below: Von Duprin Concealed Vertical Rod #s 9847/9947 Von Duprin Mortise #s 9875/9975	No Charge
Key Override Options ⁺	Description	Price
(Leave Blank)	Solid Lever without Key Override	No Charge
XS*	Key-In-Lever, Kaba Cylinder (Schlage "C" Keyway) included	Add \$50.00
D	Post and Equivalents (6 or 7 nin length): avlinder not included	7.dd \$50.00

Key Override Options ⁺	Description	Price
(Leave Blank)	Solid Lever without Key Override	No Charge
XS*	Key-In-Lever, Kaba Cylinder (Schlage "C" Keyway) included	Add \$50.00
В	Best and Equivalents (6 or 7-pin length); cylinder not included	Add \$50.00
	(lever preps are not interchangeable)	

Lever	Description	Price
LL	Lever—Long	No Charge
Finish Options	Description	Price
606	Satin Brass (04)	Add \$25.00
626	Satin Chrome (26D)	No Charge
744	Dark Bronze (10B)	Add \$55.00





Items Supplied with the Lock

- Installation Manual
- Quick Reference Guide
- Operations Manual
- Full-Scale Template
- · Required Installation Hardware

*Additional Items Supplied with Key Override Model Only

- Universal Kaba 1539 Cylinder with Schlage "C" Keyway
- Cylinder adapter discs to fit the following KIL cylinders: Schlage Primus 20-724-XXX, Schlage Everst 21-020-XXX, ASSA V-10 Schlage keyway, Kaba Ilco 1599C-XXX, Medeco M3 Bi-Level 20J200V1-XXX, Medeco Biaxial 20W200V1-XXX, Medeco 3-BX-3 20T200V1-XXX, Medeco M3-Bi-Level 8 20J200H1-XXX, and medeco Keymark X4 20N200V1-XXX.

Notes

E-Plex® 2000 Series Accessories (Optional)				
Model Number	Description	Price		
EP-STD-xx-001 xx=version number. Please see kaba.to/eplex-software to determine most current version number.	E-Plex Standard Software Implementation Kit (Excel-based templates) up to 100 Users (see E-Plex Software section of this catalog for additional information	\$550.00 on)		

E-Plex[®] 3000 Series







PIN Access

- Electronic Pushbutton Lock
- 300 Access Codes
- 9,000 Audit Events
- Narrow Stile Applications
- Retrofits Various Adams Rite Mortise Locking Devices

Access Control: Electronic pushbutton lock for narrow stile aluminum glass doors eliminates

problems and costs associated with issuing, controlling, and collecting keys

and cards

Locking Devices: Retrofits inside trim for Adams Rite locks 1850, 1950, 4070, 4510, 4520, 4530,

4710, 4720, 4730, 4900, 4920AN, MS 1850S, MS 1950S, and 8400 Series (not

included). Adapter Kit available for various manufacturers' narrow stile

Exit Devices; see E-Plex 3x00 Series Accessories Section.

Number of Codes: 300 access codes per door

Audit Trail: The most recent 9,000 Events are recorded in memory, including use of the

mechanical key override

Programming: 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

Operation Modes: • PIN access

Lockout

• Passage—PIN or key enabled, can be pre-programmed to re-lock after a certain

number of hours (from 1 to 24)

Authority Levels: Five different levels allow who has access to specific lock functions, including:

Service Codes—programmed for one-time access or "come-and-go" access

for 1 to 24 hours

User Parameters: Code length: adjustable to accept 4 to 8 digits

Anti-tamper lockout: adjustable from 3 to 9 invalid attempts with an adjustable

period of 0 to 90 seconds

Re-lock time: adjustable from 2 to 20 seconds

Battery Operation: Batteries located in tamper-proof base of outside housing. Four AA Alkaline

batteries provide up to 180,000 cycles. Lock data is maintained if batteries fail.

Warning light notifies low battery.

Ease of Installation: No wire installation—eliminates wiring to or through the door—no risk of

pinched wires







Mechanical Features

Construction: Extra heavy-duty lockset, solid cast housing, solid cast lever or thumbturn wear

tested for extensive use in indoor and outdoor applications

Numeric Keypad: Vandal resistant, solid metal pushbuttons

Handing: Non-handed, easily changed in the field

Standard Finish: Satin Chrome 626 (26D) housing and lever

Optional Finish: Dark Bronze 744 (simulates 10B/613) housing with Brass pushbuttons

Backset: 31/32" (25 mm) minimum

Minimum Stile Recommended: 2" (51 mm)

Weight: 5.1 lbs. (2.3 kg)

Key Override

Mortise Cylinder: Mortise Cylinder in Schlage "C" Keyway

Interchangeable Cores: Optional Mortise Shell accommodates small format—Best and equivalent

(6-pin length)

Installation

Ease of Installation: No wire installation—eliminates wiring to or through the door—no risk of

pinched wires

Door Preparation: Easily installs on narrow stile doors with four mounting screws

Door Thickness: 1³/₄" (44 mm)

Items Supplied Lock assembly, installation manual, quick reference guide, operations manual,

Include: installation template, cylinder, mounting hardware, and batteries

Certification and Testing

Accessibility Standard: American with Disabilities Act (ADA)

Durability: Designed and fully tested to meet rigid life cycle test and operating reliability per

BHMA Grade 1 requirements.

Environmental: Indoor/Outdoor Approved

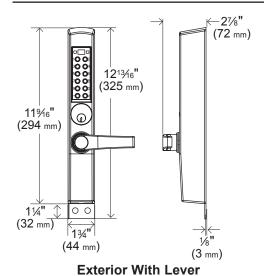
Front Housing : -31 °F (-35 °C) to 151 °F (66 °C)

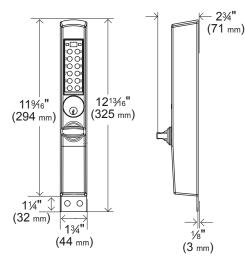
Warranty

Warranty: 3-year warranty from date of installation; built-in warranty counter in

lock memory

Narrow Stile Lock Optional Features





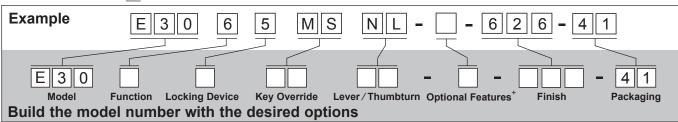


Exterior With Thumbturn









^{*} This field may be left blank if no optional features are required

Base Model	Description	Base Price
E3065MSNL62641	E3000, Mortise, Deadlatch, Lever, Schlage "C" Keyway 300 Access Codes, 9,000 Audit Events	\$689.00

Choose One Option from Each Category				
Function	Description	Price		
6	Mortise (Adams Rite) Note: For Exit Device compatibility and Adapter Kit, please see	No Charge		
	E-Plex 3x00 Series Accessories Section			
Locking Device Options	Description	Price		
5	Mortise Dead Latch for Adams Rite 4070, 4510, 4520, 4530, 4710, 4720, 4730, 4900, and 4920AN. Also fits 8400 Mortise Exit.	No Charge		
6	Mortise Deadbolt for Adams Rite 1850, 1950, MS 1850S, and MS 1950S.	No Charge		
Key Override Options	Description	Price		
MK	Mortise, Kaba Cylinder (Kaba 90 Keyway) included	No Charge		
MS	Mortise, Kaba Cylinder (Schlage "C" Keyway) included	No Charge		
В	Mortise, I/C Housing, Best and Equivalents (6-pin length);	No Charge		
	Cylinder not included	·		
Lever/Thumbturn Options	Description	Price		
NL	Narrow Stile Lever	No Charge		
NT	Narrow Stile Thumbturn	No Charge		
Optional Features	Description	Price		
0	Remote Unlock—lock supplied with pigtail ready to wire	Add \$80.00		
	to remote momentary contact switch (not included)	Ασα φου.συ		
Finish Options	Description	Price		
626	Satin Chrome (26D)	No Charge		
744	Dark Bronze with Brass Accents (simulated 10B/613)Add \$100.00			





Items Supplied with the Lock

- Installation Manual
- Quick Reference Guide
- Operations Manual
- Full-Scale Template
- Required Installation Hardware

Notes

E-Plex® 3000 Series Accessories (Optional)				
Model Number	Description	Price		
EP-STD-xx-001 xx=version number. Please see kaba.to/eplex-software to determine most current version number.	E-Plex Standard Software Implementation Kit (Excel-based templates) up to 300 Users (see E-Plex Software section of this catalog for additional	\$550.00 information)		

E-Plex[®] 3200 Series







PIN Access

Electronic Access Control

3.000 Access Codes

· 30.000 Audit Events

Narrow Stile Applications

Retrofits Various Adams Rite Mortise Locking Devices

Features

Access Control: Electronic pushbutton lock for narrow stile aluminum glass doors eliminates

problems and costs associated with issuing, controlling, and collecting keys

and cards

Locking Devices: Retrofits inside trim for Adams Rite locks 1850, 1950, 4070, 4510, 4520, 4530,

4710, 4720, 4730, 4900, 4920AN, MS 1850S, MS 1950S, and 8400 Series (not included). Adapter Kit available for various manufacturers' narrow stile Exit

Devices; see E-Plex 3x00 Series Accessories Section.

Number of Codes: Multiple Users—3,000 Codes

Audit Trail: 30,000 Events

Programming: Locks are programmed with required Enterprise Software—simplifies management

of doors and users for larger facilities as number of users and access points grow

Operation Modes: • PIN access

Lockout

• Passage—PIN or key enabled, can be pre-programmed to re-lock after a certain

number of hours (from 1 to 24)

Authority Levels: Six different levels allow who has access to specific lock functions, including:

Service Codes from single event up to four-day access, programmable

in advance

User Parameters: Code length: adjustable to accept 4 to 8 digits

Anti-tamper lockout: adjustable from 3 to 9 invalid attempts with an adjustable

period of 0 to 90 seconds

Re-lock time: adjustable from 2 to 20 seconds

Battery Operation: Batteries located in tamper-proof base of outside housing. Four AA Alkaline

batteries provide up to 180,000 cycles. Lock data is maintained if batteries fail.

Warning light indicates low battery.

Ease of Installation: No wire installation—eliminates wiring to or through the door—no risk of

pinched wires





Mechanical Features

Construction: Extra heavy-duty lockset, solid cast housing, solid cast lever or thumbturn wear

tested for extensive use in indoor and outdoor applications

Numeric Keypad: Vandal resistant, solid metal pushbuttons

Handing: Non-handed, easily changed in the field

Standard Finish: Satin Chrome 626 (26D) housing and lever

Optional Finish: Dark Bronze 744 (simulates 10B/613) housing with Brass pushbuttons

Backset: 31/32" (25 mm) minimum

Minimum Stile Recommended: 2" (51 mm)

Weight: 5.1 lbs. (2.3 kg)

Key Override

Mortise Cylinder: Mortise Cylinder in Schlage "C" Keyway

Interchangeable Cores: Optional Mortise Shell accommodates small format—Best and equivalent (6-pin length)

Installation

Ease of Installation: No wire installation—eliminates wiring to or through the door—no risk of

pinched wires

Door Preparation: Easily installs on narrow stile doors with four mounting screws

Door Thickness: 13/4" (44 mm)

Items Supplied Lock assembly, installation manual, quick reference guide, operations manual,

Include: installation template, cylinder, mounting hardware, and batteries

Certification and Testing

Accessibility Standard: American with Disabilities Act (ADA)

Durability: Designed and fully tested to meet rigid life cycle test and operating reliability per

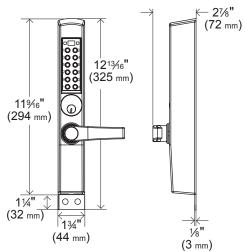
BHMA Grade 1 requirements

Environmental: Indoor/Outdoor Approved Front Housing: -31 °F (-35 °C) to 151 °F (66 °C)

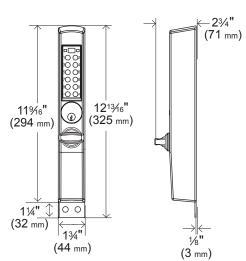
Warranty

Warranty: 3-year warranty from date of installation; built-in warranty counter in lock memory

Narrow Stile Lock



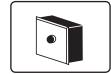
Exterior With Lever

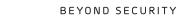


Exterior With Thumbturn



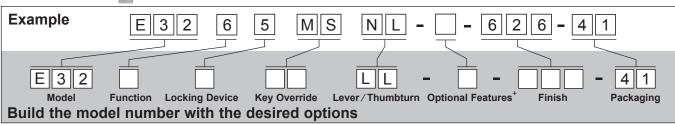
Optional Feature
Remote Unlock











[†] This field may be left blank if no optional features are required

Base Model	Description	Base Price
E3265MSNL62641	E3200, Mortise, Deadlatch, Lever, Schlage "C" Keyway	\$835.50
	3,000 Access Codes, 30,000 Audit Events	

Choose One Option from Each Category

Function	Description	Price
6	Mortise (Adams Rite)	No Charge
	Note: For Exit Device compatibility and Adapter Kit, please see	
	E-Plex 3x00 Series Accessories Section	

Locking Device Options	Description	Price
5	Mortise Dead Latch for Adams Rite 4070, 4510,	No Charge
	4520, 4530, 4710, 4720, 4730, 4900, and 4920AN.	
	Also fits 8400 Mortise Exit.	
6	Mortise Deadbolt for Adams Rite 1850, 1950,	No Charge
	MS 1850S, and MS 1950S	

Key Override Options	Description	Price
MS	Mortise, Kaba Cylinder (Schlage "C" Keyway) included	No Charge
В	Mortise, I/C Housing, Best and Equivalents (6-pin length);	No Charge
	Cylinder not included	

Lever/Thumbturn Options	Description	Price
NL	Narrow Stile Lever	No Charge
NT	Narrow Stile Thumbturn	No Charge

Optional Features ⁺	Description	Price
0	Remote Unlock—lock supplied with pigtail ready to wire	Add \$80.00
	to remote monumentary contact switch (not included)	

Finish Options	Description	Price
626	Satin Chrome (26D)	No Charge
744	Dark Bronze with Brass Accents (simulated 10B/613)Add \$100.00	

Notes

E-Plex [®] 320	0 Series <i>I</i>	Accessories	(Required)
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to determine most current version number.

Model Number	Description	Price
EP-EPRISE-xx-001	E-Plex Enterprise Software Implementation Kit	\$700.00
xx=version number. Please see kaba.to/eplex-software	(see E-Plex Software section of this catalog for additional information	n)







- Compatible with MIFARE, DESFire, and iCLASS Smart Cards
- PIN/Card Access
- Electronic Access Control
- 3.000 Users
- 30,000 Audit Events
- Narrow Stile Applications
- Retrofits Various Adams Rite Mortise Locking Devices

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Access Control: Electronic PIN/Smart card lock for narrow stile aluminum glass doors—PIN and/or

Smart card (13.56 MHz). Lock is scheduled to require credentials based on

security and convenience requirements.

• PIN only

· Smart card only

• PIN + Smart card

Locking Devices: Retrofits inside trim for Adams Rite locks 1850, 1950, 4070, 4510, 4520, 4530,

4710, 4720, 4730, 4900, 4920AN, MS 1850S, MS 1950S, and 8400 Series (not included). Adapter Kit available for various manufacturers' narrow stile Exit

Devices; see accessories section.

Number of Users: Multiple Users—300 with LearnLok feature; 3,000 with optional software

Audit Trail: 30,000 Events with optional software

Programming: Locks are programmed via keypad with LearnLok feature or via optional E-Plex

Enterprise Software provides easy management of doors and users

Operation Modes: • PIN, card or dual credential access

Lockout

• Passage—PIN or key enabled, can be pre-programmed to re-lock after a certain

number of hours (from 1 to 24)

Authority Levels: Six different levels allow who has access to specific lock functions, including:

Service Codes from single event up to four-day access, programmable in advance,

and super user with 24-7 PIN access

User Parameters: Code length: adjustable to accept 4 to 8 digits

Anti-tamper lockout: adjustable from 3 to 9 invalid attempts with an adjustable

period of 0 to 90 seconds

Re-lock time: adjustable from 2 to 20 seconds

Battery Operation: Batteries located in tamper-proof base of outside housing. Four AA Alkaline

batteries provide up to 120,000 cycles. Lock data is maintained if batteries fail.

Warning light notifies low battery.

Ease of Installation: No wire installation—eliminates wiring to or through the door—no risk of

pinched wires





Mechanical Features

Construction: Extra heavy-duty lockset, solid cast housing, solid cast lever or thumbturn wear

tested for extensive use in indoor and outdoor applications

Numeric Keypad: Vandal resistant, solid metal pushbuttons

Handing: Non-handed, easily changed in the field

Standard Finish: Satin Chrome 626 (26D) housing and lever

Optional Finish: Dark Bronze 744 (simulates 10B/613) housing with Brass pushbuttons

Backset: 31/32" (25 mm) minimum

Minimum Stile Recommended: 2" (51 mm)

Weight: 5.1 lbs. (2.3 kg)

Key Override

Mortise Cylinder: Mortise Cylinder in Schlage "C" Keyway

Interchangeable Cores: Optional Mortise Shell accommodates small format—Best and equivalent

(6-pin length)

Installation

Ease of Installation: No wire installation—eliminates wiring to or through the door—no risk of

pinched wires

Door Preparation: Easily installs on narrow stile doors with four mounting screws

Door Thickness: 13/4" (44 mm)

Items SuppliedLock assembly, installation manual, quick reference guide, operations manual,

Include: installation template, cylinder, mounting hardware, and batteries

Certification and Testing

Accessibility Standard: American with Disabilities Act (ADA)

Durability: Designed and fully tested to meet rigid life cycle test and operating reliability per

BHMA Grade 1 requirements

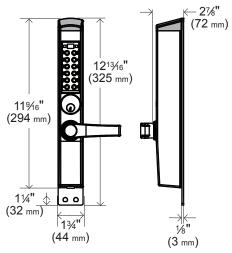
Environmental: Indoor/Outdoor Approved

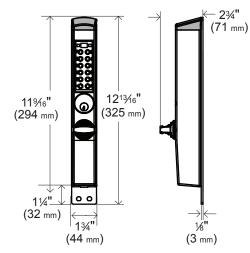
Front Housing: -31 °F (-35 °C) to 151 °F (66 °C)

Warranty

Warranty: 3-year warranty from date of installation; built-in warranty counter in lock memory

Narrow Stile Lock Optional Features







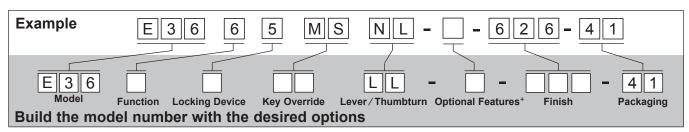
Exterior With Lever

Exterior With Thumbturn









[†] This field may be left blank if no optional features are required

Base Model	Description	Base Price
E3665MSNL62641	E3600, Mortise, Deadlatch, Lever, Schlage "C" Keyway	\$1171.50
	3,000 Users, 30,000 Audit Events	

Choose One Option from Each Category

Function	Description	Price
6	Mortise (Adams Rite)	No Charge
	Note: For Exit Device compatibility and Adapter Kit, please se	ee
	E-Plex 3x00 Series Accessories Section	

Locking Device Options	Description	Price
5	Mortise Dead Latch for Adams Rite 4070, 4510,	No Charge
	4520, 4530, 4710, 4720, 4730, 4900, and 4920AN.	
	Also fits 8400 Mortise Exit.	
6	Mortise Deadbolt for Adams Rite 1850, 1950,	No Charge
	MS 1850S, and MS 1950S	

Key Override Options	Description	Price
MS	Mortise, Kaba Cylinder (Schlage "C" Keyway) included	No Charge
В	Mortise, I/C Housing, Best and Equivalents (6-pin length);	No Charge
	Cylinder not included	

Lever/Thumbturn Options	Description	Price
NL	Narrow Stile Lever	No Charge
NT	Narrow Stile Thumbturn	No Charge

Optional Features ⁺	Description	Price
0	Remote Unlock—lock supplied with pigtail ready to wire	Add \$80.00
	to remote monumentary contact switch (not included)	

Finish Options	Description	Price
626	Satin Chrome (26D)	No Charge
744	Dark Bronze with Brass Accents (simulated 10B/613)Add \$10	00.00

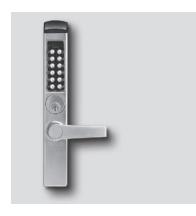
Notes

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E-Plex® 3600 Series Accessories (Optional)			
Model Number	Description	Price	
EP-EPRISE-xx-001 xx=version number. Please see kaba.to/eplex-software to determine most current version number.	E-Plex Enterprise Software Implementation Kit (see E-Plex Software section of this catalog for additional information	\$700.00 on)	
120-ENSC-000	USB Smart Card Reader/Enroller (required with software above)	\$480.00	

E-Plex[®] 3700 Series

BEYOND SECURITY





PIN/PROX Access

Electronic Access Control

• 3,000 Users

30.000 Audit Events

Narrow Stile Applications

Retrofits Various Adams Rite Mortise Locking Devices

Features

Access Control:

Electronic PIN/PROX lock for narrow stile aluminum glass doors—with dual credential capability—PIN and/or PROX card (HID,125 kHz, 26 to 84-bit format). Lock is scheduled to require credentials based on security and convenience requirements.

• PIN only

PROX card only

• PIN + PROX card

Locking Devices:

Retrofits inside trim for Adams Rite locks 1850, 1950, 4070, 4510, 4520, 4530, 4710, 4720, 4730, 4900, 4920AN, MS 1850S, MS 1950S, and 8400 Series (not included). Adapter Kit available for various manufacturers' narrow stile Exit Devices; see E-Plex 3x00 Series Accessories Section.

Number of Users:

Multiple Users—300 with LearnLok feature; 3,000 with optional software

Audit Trail:

30,000 Events with optional software

Programming:

Locks are programmed via keypad with LearnLok feature or via optional E-Plex Enterprise Software—provides easy management of doors and users

Operation Modes:

· PIN. card or dual credential access

and super user with 24-7 PIN access

Lockout

 Passage—PIN or key enabled, can be pre-programmed to re-lock after a certain number of hours (from 1 to 24)

Authority Levels:

Six different levels allow who has access to specific lock functions, including: Service Codes from single event up to four-day access, programmable in advance,

User Parameters:

Code length: adjustable to accept 4 to 8 digits

Anti-tamper lockout: adjustable from 3 to 9 invalid attempts with an adjustable

period of 0 to 90 seconds

Re-lock time: adjustable from 2 to 20 seconds

Battery Operation:

Batteries located in tamper-proof base of outside housing. Four AA Alkaline batteries provide up to 120,000 cycles. Lock data is maintained if batteries fail.

Warning light notifies low battery.

Ease of Installation:

No wire installation—eliminates wiring to or through the door—no risk of

pinched wires





Mechanical Features

Construction: Extra heavy-duty lockset, solid cast housing, solid cast lever or thumbturn wear

tested for extensive use in indoor and outdoor applications

Numeric Keypad: Vandal resistant, solid metal pushbuttons

Handing: Non-handed, easily changed in the field

Standard Finish: Satin Chrome 626 (26D) housing and lever

Optional Finish: Dark Bronze 744 (simulates 10B/613) housing with Brass pushbuttons

Backset: 31/32" (25 mm) minimum

Minimum Stile Recommended: 2" (51 mm)

Weight: 5.1 lbs. (2.3 kg)

Key Override

Mortise Cylinder: Mortise Cylinder in Schlage "C" Keyway

Interchangeable Cores: Optional Mortise Shell accommodates small format—Best and equivalent

(6-pin length)

Installation

Include:

Ease of Installation: No wire installation—eliminates wiring to or through the door—no risk of

pinched wires

Door Preparation: Easily installs on narrow stile doors with four mounting screws

Door Thickness: 13/4" (44 mm)

Items Supplied Lock assembly, installation manual, quick reference guide, operations manual,

installation template, cylinder, mounting hardware, and batteries

Certification and Testing

Accessibility Standard: American with Disabilities Act (ADA)

Durability: Designed and fully tested to meet rigid life cycle test and operating reliability per

BHMA Grade 1 requirements

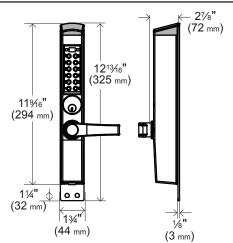
Environmental: Indoor/Outdoor Approved

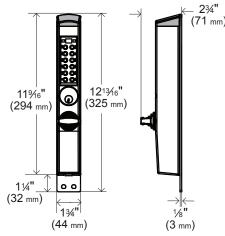
Front Housing : -31 °F (-35 °C) to 151 °F (66 °C)

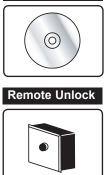
Warranty

Warranty: 3-year warranty from date of installation; built-in warranty counter in lock memory

Narrow Stile Lock Optional Features



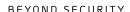




PC Software

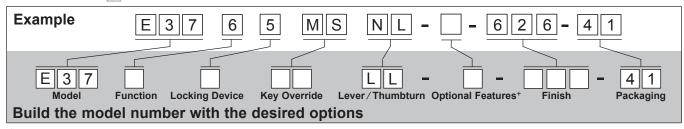
Exterior With Lever

Exterior With Thumbturn









⁺ This field may be left blank if no optional features are required

Base Model	Description	Base Price
E3765MSNL62641	E3700, Mortise, Deadlatch, Lever, Schlage "C" Keyway 3,000 Users, 30,000 Audit Events	\$1065.00

Choose One Option from Each Category

Function	Description	Price
6	Mortise (Adams Rite)	No Charge
	Note: For Exit Device compatibility and Adapter Kit, please see	
	E-Plex 3x00 Series Accessories Section	

Locking Device Options	Description	Price
5	Mortise Dead Latch for Adams Rite 4070, 4510,	No Charge
	4520, 4530, 4710, 4720, 4730, 4900, and 4920AN.	
	Also fits 8400 Mortise Exit.	
6	Mortise Deadbolt for Adams Rite 1850, 1950,	No Charge
	MS 1850S, and MS 1950S	

Key Override Options	Description	Price
MS	Mortise, Kaba Cylinder (Schlage "C" Keyway) included	No Charge
В	Mortise, I/C Housing, Best and Equivalents (6-pin length);	No Charge
	Cylinder not included	

Lever/Thumbturn Options	Description	Price
NL	Narrow Stile Lever	No Charge
NT	Narrow Stile Thumbturn	No Charge

Optional Features ⁺	Description	Price
0	Remote Unlock—lock supplied with pigtail ready to wire	Add \$80.00
	to remote momentary contact switch (not included)	

Finish Options	Description	Price
626	Satin Chrome (26D)	No Charge
744	Dark Bronze with Brass Accents (simulated 10B/613)Add \$100.00	

Notes

F-Plex®	3700	Series	Accesso	ries	(Optional)
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E-Piex 3700 Series Accessories (Optional)							
Model Number	Description	Price					
EP-EPRISE-xx-001 xx=version number. Please see kaba.to/eplex-software to determine most current version number.	E-Plex Enterprise Software Implementation Kit (see E-Plex Software section of this catalog for additional information of the catalog for additional informat	\$700.00 ion)					
54561-000-41	USB PROX Reader/Enroller (required with software above)	\$480.00					







- PIN Access
- Electronic Pushbutton Lock
- 100 Access Codes
- · 3,000 Audit Events
- · Cylindrical, Mortise, and Exit Trim
- ANSI/BHMA Grade 1 Certified

Features

No Wires:

Access Control: Electronic pushbutton lock eliminates problems and costs associated with

issuing, controlling, and collecting keys and cards. Provides exterior access by

combination, while allowing free egress.

E-Plex's LectroBolt eliminates running wires to or through the door—no risk of damage from pinched wires that can result in costly callbacks

• Cylindrical: Cylindrical latch with 3-hour UL/ULC fire rating **Locking Device Options:**

• Rim Exit Device: Compatible with most leading brands of Exit Devices

(Exit Device and Mounting Hardware not included)

American Standard Mortise: With 1" (25 mm) and 11/4" (32 mm) face plate;

with and without Deadbolt

Number of Codes: Multiple Users—100 Codes; upgrades to 300 Codes with optional software

Programming: 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

Handing: Non-handed; pre-assembled for left-hand door installations—easily changed in the field

Key Override: Key-in-Lever/Knob cylinders, small format interchangeable cores, large format

removable cores

Operation Modes: · PIN access

· Passage—can be toggled on/off or can be pre-programmed to re-lock after a

certain number of hours

Lockout

Authority Levels: Five different levels allow who has access to specific lock functions, including:

Service Codes—programmed for one-time access or "come-and-go" access

for 1 to 24 hours

User Parameters: Code length—adjustable to accept 4 to 8 digits

Anti-tamper lockout—adjustable from 3 to 9 invalid attempts with an adjustable

period of 0 to 90 seconds

Re-lock time—adjustable from 2 to 20 seconds

Battery Operation: Batteries located in interior housing cover; offers quick and easy battery

replacement for institutions (four AA Alkaline batteries provide up to

180,000 cycles; 400,000 cycles with high capacity battery pack). Lock data is

maintained if batteries fail.

Ease of Installation: LectroBolt eliminates wiring to or through the door—no risk of pinched wires







Features (

Arrow S1250 Dorex 8500R/8500F Sargent 8888 **Exit Device Compatibility:** Arrow S3883F/S3800 Dorex 9500PR/9500FR Von Duprin 22/22F Von Duprin 98/98F Black & Decker (K-2) QED111/112 Dorma 9300/F9300 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, not supplied by Kaba) Cannot be used with Mortise design or vertical rod Exit Devices ATTENTION: Compatibility is subject to change if modifications are made by Exit Device manufacturers without Kaba's knowledge. **Mechanical Features** Construction: Extra heavy-duty Grade 1 lock; cylindrical lockset, solid cast housings; solid cast zinc levers, cylindrical drive wear tested for extensive use in indoor and outdoor applications Numeric Keypad: Vandal resistant, solid metal pushbuttons Handing: Non-handed; pre-assembled for left-hand door installation—easily changed in the field Standard Finishes: Satin Chrome 626 (26D) housings and levers, Black 676 housings with Satin Chrome 626 (26D) levers and accents **Optional Finishes:** Satin Brass 606 (04), Dark Bronze 744 with Brass Accents, Bright Brass 605 (03), and Bright Chrome 625 (026) Backset: Cylindrical: 23/4" (70 mm) backset, 23/8" (60 mm) backset Mortise: 23/4" (70 mm) backset Exit Trim Model: Varies by Exit Device Cylindrical Models: ½" (13 mm) throw latch, ¾" (19 mm) throw latch (optional) Latches: Mortise Models: 3/4" (19 mm) latch, 1" (25 mm) deadbolt (optional) **Exit Device:** Not supplied (see list above for compatibility) **Exit Device Latch:** Supplied with Exit Device **Exit Device Hub Rotation:** Up to 60° Minimum Stile Required: 5" (127 mm) Weight: Cylindrical and Exit Trim Models: 9.5 lbs. (4.30 kg) Mortise Models: 11.5 lbs. (5.20 kg) **Key Override**

Key Override: Universal Key-in-Lever Cylinders: Includes Kaba 1599 6-pin cylinder (prepped to Kaba 90 or Schlage "C" Keyway, keyed different) and tailpieces for compatibility with:

Ablov 5277 Kaba Gemini 4730 Australian:

Abloy 5477 Kaba Peaks 1099

Kaba experT 107K5 Arrow C100 Marks and Boyd KC286

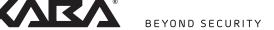
ASSA 65611 Medeco 20W200H1

ASSA 65691 Sargent 10 Line European: Quattro Corbin Russwin 2000-03 Schlage 23-001 S/Expert and AP2 Kaba 1539 Schlage Primus 20-760 (5 and 6-pin)

Kaba 1599

Interchangeable Cores: Small format—Best and equivalent (6 or 7-pin length) Removable Cores: Large format—Medeco/ASSA/Yale/Abloy (5 or 6-pin),

Corbin Russwin (6 or 7-pin length), Schlage, and Sargent





Installation

Ease of Installation: LectroBolt eliminates wiring to or through the door—no risk of pinched wires

Door Preparation: Easily installs on wood or metal doors; four bolt installation; no wiring

Door Thickness: **Cylindrical Model**: 13/8" (35 mm) to 21/4" (57 mm); pre-assembled to accommodate

doors 15/8" (41 mm) to 2" (51 mm); hardware kits included for thin and thick doors

Exit Trim and Mortise Models: 13/4" (44 mm) to 21/4" (57 mm). Pre-assembled to accommodate doors

13/4" (44 mm) to 21/8" (54 mm).

Items Supplied Include: Installation manual, quick reference guide, operations manual, full-scale template,

required installation hardware, and tailpiece for specified key override

Additional Items Supplied with Key-in-Lever Cylinder Model Only:

Includes Universal Kaba 1599 6-pin cylinder with tailpiece, four additional tailpieces,

two nickel silver keys, and spare cylinder retainer

Electronic Features

Battery: Batteries located in interior housing; provides quick and easy battery replacement

for institutions; four AA Alkaline batteries provide up to 180,000 cycles; 400,000

cycles with high capacity "C" battery pack

Indicators: Audible and visual indicators; low battery visual indicator

Audit Capability: 3,000 Events; upgrades to 9,000 Events with optional software

Certification and Testing

Accessibility Standard: Americans with Disabilities Act (ADA) and installed with an existing fire-rated

Exit Device (where applicable)

Fire Rating: 3-hour, UL/ULC fire door rating for "A" labeled doors

Durability: ANSI/BHMA Grade 1 Certified (A156.25, A156.2, A156.13, A156.3)

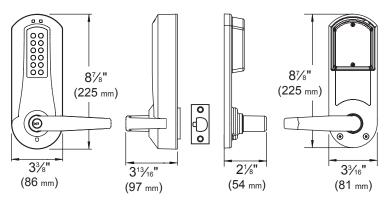
Environmental: Indoor/Outdoor Approved

Front Housing: -31 °F (-35 °C) to + 151 °F (66 °C) Rear Housing: -31 °F (-35 °C) to + 130 °F (55 °C)

Warranty

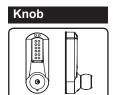
Warranty: 3-year warranty from date of installation; built-in warranty counter in lock memory

Cylindrical Optional Features



Exterior Interior





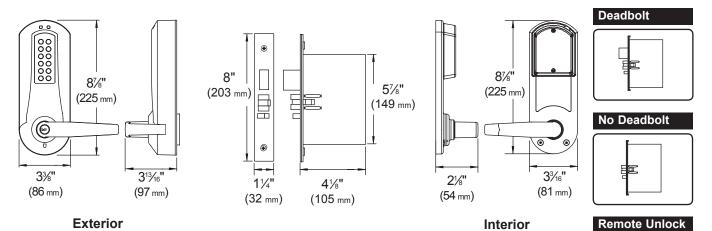




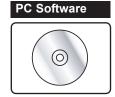




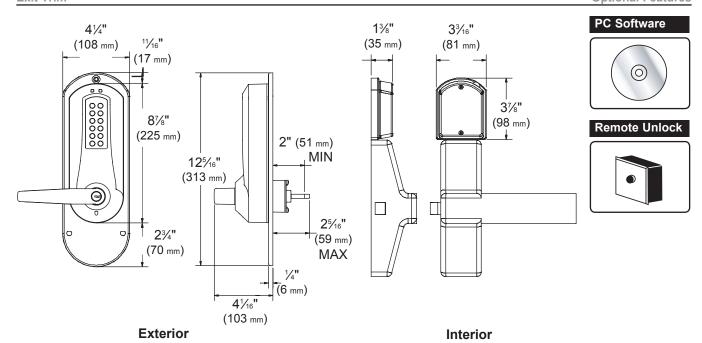
Mortise Optional Features





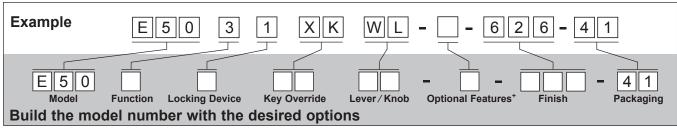


Exit Trim Optional Features









[†] This field may be left blank if no optional features are required

Base Model	Description	Base Price
E5031XKWL62641	E5000, Cylindrical, Key-in-Lever, 100 Access Codes, 3,000 Audit Events	\$779.00

Choose One Option from Each Category

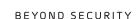
Function Options	Description	Price
1**	Exit Trim (E.T.)	Add \$100.00
3	Cylindrical Lock (cyl)	No Charge
5	Cylindrical with Privacy (cyl)	Add \$100.00
6*	American Steel Mortise (ASM) * For mortise applications where additional door supp needed, order a mortise stabilizer for a hollow metal of from the accessories section.	

Locking Device Options	Description	Price
0++	Exit Trim (available with E.T. only)	No Charge
1	Cylindrical ½" (13 mm) throw latch, floating face plate 2¾" (70 mm) backset	No Charge
2	Cylindrical ½" (13 mm) throw latch, floating face plate 2%" (60 mm) backset	No Charge
5	Cylindrical ¾" (19 mm) throw latch, beveled face plate 2¾" (70 mm) backset	No Charge
3	Mortise LH—1" (25 mm) face plate no deadbolt	No Charge
4	Mortise RH—1" (25 mm) face plate no deadbolt	No Charge
8	Mortise LH—1" (25 mm) face plate with deadbolt	Add \$30.00
9	Mortise RH—1" (25 mm) face plate with deadbolt	Add \$30.00
6	STD Mortise 11/4" (32 mm) face plate no deadbolt (non-handed)	No Charge
7	STD Mortise 11/4" (32 mm) face plate with deadbolt (non-handed)	Add \$30.00

Key Override Options***	Description	Price
XK	K-I-L Kaba Cylinder (Kaba 90 Keyway) included	No Charge
XS	K-I-L Kaba Cylinder (Schlage "C" Keyway) included	No Charge
В	I/C Best and Equivalents (6 or 7-pin length)	No Charge
C	R/C Corbin Russwin (6 or 7-pin length)	No Charge
M	R/C Medeco/ASSA/Yale/Abloy (5 or 6-pin length)	No Charge
R	R/C Sargent	No Charge
S	R/C Schlage	No Charge

^{***} Interchangeable/Removable core cylinders are not included with the lock







Lever/Knob Options	Description	Price
WL	Winston Lever	No Charge
WK	Winston Knob (available with Cylindrical only)	No Charge

Optional Features*	Description	Price
0	Remote Unlock	Add \$80.00
	Lock supplied with pigtail ready to wire remote momentary	
	contact switch (not included)	

Finish Options	Description	Price
605	Bright Brass (03)	Add \$25.00
606	Satin Brass (04)	Add \$25.00
625	Bright Chrome (026)	Add \$25.00
626	Satin Chrome (26D)	No Charge
676	Black with Satin Chrome Accents	No Charge
744	Dark Bronze with Brass Accents (simulated 10B/613)Add \$100.00	

Items Supplied with the Lock

- Installation Manual
- · Quick Reference Guide
- Operations Manual
- Full-Scale Template
- · Required Installation Hardware
- Tailpiece for Specified Key Override

Additional Items Supplied with Key-in-Lever Models Only

- Universal Kaba 1599 6-pin cylinder with tailpiece (includes two nickel silver keys)
- Four additional tailpieces (can be used with many of the leading conventional cylinders)

Notes

E-Plex® 5000 Series Accessories (Optional)

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Model Number	Description	Price
EP-STD- <u>xx</u> -001	E-Plex Standard Software Implementation Kit	\$550.00
xx=version number. Please see kaba.to/eplex-software	(Excel-based templates) up to 300 Users (see E-Plex Software section of this catalog for additional info	rmation)
to determine most current version number.		•

** Exit Device Compatibility

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

^{**(}requires special K-Hub Adapter, not supplid by Kaba)

ATTENTION: Compatibility is subject to change if modifications are made by Exit Device manufacturers without Kaba's knowledge

[•] Cannot be used with mortise design or vertical rod Exit Devices



BEYOND SECURITY

E-Plex[®] 5070 Stand-Alone Access Controller



- PIN Access
- Vandal Resistant
- Solid Cast Housing
- 100 Access Codes
- · 3.000 Audit Events
- Works with Most Electronic Door Hardware

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Access Control:

Electronic pushbutton solution for dual-swing doors, parking gates, glass doors, etc., featuring online-type functionality in a stand-alone, easy-to-install reader housing with keypad—eliminates problems and costs associated with issuing, controlling, and collecting keys and cards. Provides exterior access control for multiple users using specific PINs (Personal Identification Numbers).

Number of Codes:

Multiple Users—100 Codes; upgrades to 300 Codes with optional software

Programming:

Readers 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

Operation Modes:

PIN access

 Passage—can be toggled on/off or can be pre-programmed to re-lock after a certain number of hours

Lockout

Authority Levels:

Five different levels allow who has access to specific lock functions, including: Service Codes—programmed for one-time access or "come-and-go" access

for 1 to 24 hours

User Parameters:

Code length—adjustable to accept 4 to 8 digits

Anti-tamper lockout—adjustable from 3 to 9 invalid attempts with an

adjustable period of 0 to 90 seconds

Re-lock time—adjustable from 2 to 20 seconds

Power:

Requires 12–24 VDC power input from standard, off-the-shelf power interface units (must have battery backup). If power is lost, user data and lock parameters

are retained in on-board memory.

Ease of Installation:

Simple, easy-to-install reader unit is predrilled for single gang box or wall mounting. Lockable interface controller unit enclosure is predrilled and has knockouts for simple wiring with low voltage connections directly into off-the-shelf power interface units. Product also includes a contact closure, alarm shunt output to interface with new or existing fire alarms and security systems.

Vandal Resistance:

Exclusive tamper-switch circuitry in reader housing prevents unauthorized access if unit is attacked or removed from mounting plate. If tamper is detected, the reader unit emits constant bright blue lights and all internal wires other than power are passive until unit is reset. Once reader unit is later reinstalled and/or remotely reset, PIN access is restored.

E-Plex[®] 5070 Stand-Alone Access Controller



Mechanical Features

Construction: Solid cast housing

Numeric Keypad: Vandal resistant, solid metal pushbuttons

Standard Finishes: Satin Chrome 626 (26D) housings, Black 676 housings with

Satin Chrome 626 (26D) Buttons

Optional Finishes: Satin Brass 606 (04), Dark Bronze 744 with Brass Buttons

Bright Brass 605 (03), and Bright Chrome 625 (026)

Weight: 5.26 lbs. (2.38 kg)

Installation

Ease of Installation: Simple, easy-to-install reader unit is predrilled for single gang box or wall mounting.

Lockable interface controller unit enclosure is predrilled and has knockouts for simple wiring with low voltage connections directly into off-the-shelf power interface units. Product also includes a contact closure, alarm shunt output to interface with new or

existing fire alarms and security systems.

Installation manual, quick reference guide, operations manual, full-scale template,

and required installation hardware

Electronic Features

Vandal Resistance: Exclusive tamper-switch circuitry in reader housing prevents unauthorized access

if unit is attacked or removed from mounting plate. If tamper is detected, the reader unit emits constant bright blue lights and all internal wires other than power are passive until unit is reset. Once reader unit is later reinstalled and/or

remotely reset, PIN access is restored.

Indicators: Audible and visual indicators; visual tamper indicator

Audit Capability: 3,000 Events; upgrades to 9,000 Events with optional software

Environmental

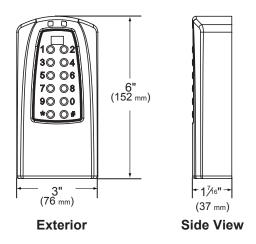
Operating Range: -31 °F (-35 °C) to 151 °F (66 °C)

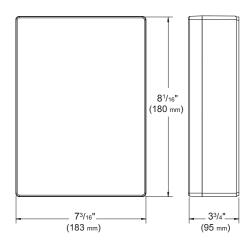
Warranty

Warranty: 3-year warranty from date of installation; built-in warranty counter in memory

Stand-Alone Access Controller

Optional Feature







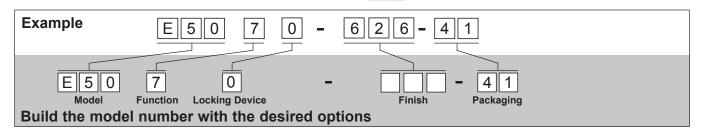
Access Control Unit

Power Interface Unit Enclosure



BEYOND SECURITY





Base Model	Description	Base Price
E507062641	E5070, Stand-Alone Access Controller,	\$832.00
	100 Access Codes, 3,000 Audit Events	

Choose One Option from Each Category

Function	Description	Price
7	Stand-Alone Access Controller	No Charge

Locking Device	Description	Price
0	No Locking Device	No Charge

Finish Options	Description	Price
605	Bright Brass (03)	Add \$25.00
606	Satin Brass (04)	Add \$25.00
625	Bright Chrome (026)	Add \$25.00
626	Satin Chrome (26D)	No Charge
676	Black with Satin Chrome Accents	No Charge
744	Dark Bronze with Brass Accents (simulated 10B/613)	Add \$100.00

Items Supplied with the Unit

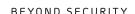
- Installation Manual
- Quick Reference Guide
- Full-Scale Template
- Required Installation Hardware

Notes

E-Plex [®] 5070 Series	Accessories ((Optional)
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	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	
Model Number	Description	Price
EP-STD-xx-001 xx=version number. Please see kaba.to/eplex-software to determine most current version number.	E-Plex Standard Software Implementation Kit (Excel-based templates) up to 300 Users (see E-Plex Software section of this catalog for additional information	\$550.00 n)









- PIN Access for Entry and Egress
- Electronic Pushbutton Lock
- 100 Access Codes
- 3.000 Audit Events
- Optional Software

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Access Control: Electronic pushbutton lock eliminates problems and costs associated with

issuing, controlling and collecting keys and cards. Provides interior and exterior

access by combination.

Locking Device: American Standard Mortise: With 1½" (32 mm) face plate; without deadbolt

Number of Codes: Multiple Users—100 Codes; upgrades to 300 Codes with optional software

Programming: 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

Handing: Non-handed, pre-assembled for left-hand door installations—easily changed

in the field

Key Override: Key-in-Lever/Knob cylinders, small format interchangeable cores, large format

removable cores

Operation Modes • Single credential—access

Single credential—egress

Authority Levels: Five different levels allow who has access to specific lock functions, including:

Service Codes—programmed for one-time access or "come-and-go" access

for 1 to 24 hours

User Parameters: Code length—adjustable to accept 4 to 8 digits

Anti-tamper lockout—adjustable from 3 to 9 invalid attempts with an adjustable

period of 0 to 90 seconds

Re-lock time—adjustable from 2 to 20 seconds

Battery Operation: Batteries located in mortise housing; offers quick and easy battery replacement for

institutions (four AA Alkaline batteries provide up to 100,000 cycles). Lock data is

maintained if batteries fail.

Mechanical Features

Construction: Extra heavy-duty Grade 1 lock; solid cast housings; solid cast zinc levers, tested for

extensive use in indoor and outdoor applications

Numeric Keypad: Vandal resistant, solid metal pushbuttons





(5 and 6-pin)

Mechanical Features (continued)

Handing: Non-handed; pre-assembled for left-hand door installation—easily changed in the field

Standard Finishes: Satin Chrome 626 (26D) housings and levers, Black 676 housings with Satin

Chrome 626 (26D) levers and accents

Optional Finishes: Satin Brass 606 (04), Dark Bronze 744 with Brass Accents,

Bright Brass 605 (03), and Bright Chrome 625 (026)

Backset: Mortise: 23/4" (70 mm) backset

Latch: 3/4" (19 mm) latch

Minimum Stile Required: 5" (127 mm)

Weight: 8 lbs. (3.63 kg)

Key Override

Key Override: Universal Key-in-Lever Cylinders: Includes 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 Australian:

Abloy 5477 Kaba Peaks 1099 Kaba experT 107K5 and Boyd KC286 Marks

Arrow C100

ASSA 65611 Medeco 20W200H1 ASSA 65691 Sargent 10 Line

European: Quattro Schlage 23-001 Corbin Russwin 2000-03 S/Expert and AP2 Kaba 1539 Schlage Primus 20-760

Kaba 1599

Interchangeable Cores: Small format—Best and equivalent (6 or 7-pin length)

Removable Cores: Large format—Medeco/ASSA/Yale/Abloy (5 or 6-pin),

Corbin Russwin (6 or 7-pin length), Schlage, and Sargent

Installation

Ease of Installation: Utilizes existing mortise prep for simple installation

Door Preparation: Easily installs on wood or metal doors; four bolt installation; no wiring

 $1\frac{3}{4}$ " (44 mm) to $2\frac{1}{4}$ " (57 mm). Pre-assembled to accommodate doors **Door Thickness:**

 $1\frac{3}{4}$ " (44 mm) to $2\frac{1}{8}$ " (54 mm).

Items Supplied Include: Installation manual, quick reference guide, operations manual, full-scale template,

required installation hardware, and tailpiece for specified key override

Additional Items Supplied with Key-in-Lever Cylinder Model Only:

Includes two Universal Kaba 1599 6-pin cylinders with tailpiece, four additional tail

pieces, two nickel silver keys, and spare cylinder retainer







Electronic Features

Battery: Batteries located in mortise housing; provides quick and easy battery replacement

for institutions; four AA batteries provide up to 100,000 cycles

Indicators: Audible and visual indicators; low battery visual indicator

Audit Capability: 3,000 Events; upgrades to 9,000 Events with optional software

Certification and Testing

Accessibility Standard: Americans with Disabilities Act (ADA)

Fire Rating: 3-hour, UL/ULC fire door rating for "A" labeled doors

Durability: ANSI/BHMA Grade 1 Certified for Mortise Electronic Locks (A156.13 and A156.25)

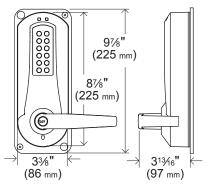
Environmental: Indoor/Outdoor Approved

Front Housing: -31 $^{\circ}$ F (-35 $^{\circ}$ C) to 151 $^{\circ}$ F (66 $^{\circ}$ C); Rear Housing: -31 $^{\circ}$ F (-35 $^{\circ}$ C) to 151 $^{\circ}$ F (66 $^{\circ}$ C)

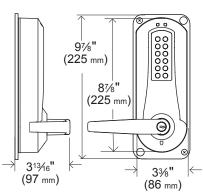
Warranty

Warranty: 1-year warranty from date of installation; built-in warranty counter in lock memory

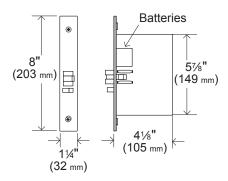
Mortise Optional Feature







Interior



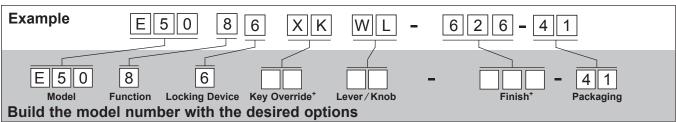
Mortise











^{*} Options must be the same for both sides of the lock

Base Model	Description	Base Price
E5086XKWL62641	E5086, Entry/Egress (Back-to-Back), 100 Access Codes 3,000 Audit Events	\$1404.00

Choose One Option from Each Category

Function	Description	Price
8	American Steel Mortise (ASM), Entry/Egress	No Charge
Locking Device	Description	Price
6	Mortise 11/4" (32 mm) face plate no deadbolt (non-handed)	No Charge
Key Override Options*,**	Description	Price
XK	K-I-L Kaba Cylinder (Kaba 90 Keyway) included	No Charge
XS	K-I-L Kaba Cylinder (Schlage "C" Keyway) included	No Charge
В	I/C Best and Equivalents (6 or 7-pin length)	No Charge
С	R/C Corbin Russwin (6 or 7-pin length)	No Charge
M	R/C Medeco/ASSA/Yale/Abloy (5 or 6-pin length)	No Charge
R	R/C Sargent	No Charge
S	R/C Schlage	No Charge

^{**} Interchangeable/Removable core cylinders are not included with the lock

Lever	Description	Price
WL	Winston Lever	No Charge
Finish Options⁺	Description	Price
605	Bright Brass (03)	Add \$50.00
606	Satin Brass (04)	Add \$50.00
625	Bright Chrome (026)	Add \$50.00
626	Satin Chrome (26D)	No Charge
676	Black with Satin Chrome Accents	No Charge
744	Dark Bronze with Brass Accents (simulated 10B/613)Add \$100.00	





Items Supplied with the Lock

- Installation Manual
- Quick Reference Guide
- Operations Manual
- Full-Scale Template
- Required Installation Hardware
- Tailpiece for Specified Key Override

Additional Items Supplied with Key-in-Lever Models Only

- Universal Kaba 1599 6-pin cylinder with tailpiece (includes two nickel silver keys)—per side
- Four additional tailpieces (can be used with many of the leading conventional cylinders)—per side

Notes

E-Plex® 5086 Series Accessories (Optional)							
Model Number	Description	Price					
EP-STD-xx-001 xx=version number. Please see kaba.to/eplex-software to determine most current version number.	E-Plex Standard Software Implementation Kit (Excel-based templates) up to 300 Users (see E-Plex Software section of this catalog for additional inform	\$550.00 nation)					







PIN Access

Electronic Access Control

100 Access Codes

• 3,000 Audit Events

Features

Access Control: Electronic lock with PIN access; for installation on a standard

50/50/50 IT server cabinet

Number of Codes: 100 Codes; upgrades to 300 Codes with optional software

Programming: Locks are programmed via keypad or with optional Microsoft Excel-based software

Audit Events: 3,000 most recent Events

Authority Levels (5): Authority levels allow you to control who has access to specific lock operations:

MasterManager

Service UserAccess User

· Maintenance Unit User

Operation Modes: • PIN Access

• Passage—can be toggled on/off or can be pre-programmed to re-lock

after a certain number of hours

Lockout

System Software: Host application PC server with multiple workstations support using Thin Client

interface over network (or same machine) SQL database with critical data

components encrypted for highest security

Mechanical Features

Locking Device: Utilizes the existing door locking hardware (cam and/or locking bar)

Construction: Heavy-duty resin polymer housing, stainless backing plate, metal pushbuttons

Handing: Non-handed, pre-assembled for left-hand door installation—easily changed in field

Numeric Keypad: Vandal resistant, solid metal pushbuttons

Key Override: Key-in-lever style cylinder can be ordered keyed alike or keyed different

(is not field changeable)

Standard Finish: Black 401 housing and lever with Satin Chrome 626 Buttons

Installation

Ease of Installation: Simple, easy-to-install reader unit installs into standard 50/50/50 IT server cabinet

prep. Power interface unit enclosure is factory prepped for simple wiring with low voltage connections directly into off-the-shelf power supply units. Wiring harness with cabinet-to-door quick disconnect and mounting brackets are also included.

Items Supplied Include: Installation manual, quick reference guide, operations manual, and required

installation hardware

E-Plex[®] 5090 Server Cabinet Lock



Electronic Features	ΕI	ec	:tr	on	ic	Fe	atu	res
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 Indicators:
 Audible and visual indicators

 Power Supply:
 Requires 12 or 24 VDC power input (specified when ordering) from standard, off-the-shelf power supply units (must have battery backup). If power is lost, user

off-the-shelf power supply units (must have battery backup). If power is lost, user data and lock parameters are retained in on-board memory. Power interface unit enclosure is factory prepped for simple wiring with low voltage connections directly into off the shelf power supply units.

into off-the shelf power supply units.

Alarm Interface: Product also includes a contact closure, alarm shunt output to interface with new

or existing fire alarms and security systems

Environmental

Operating Range: -31 °F (-35 °C) to 151 °F (66 °C) (not intended for outdoor use)

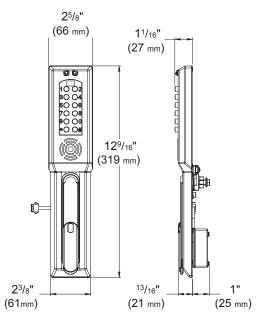
Certification

Certifications: Accessibility Standard: Americans with Disabilities Act (ADA)

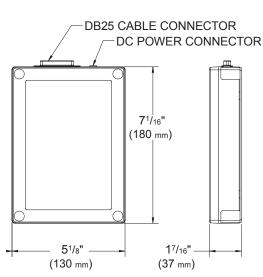
Warranty

Warranty: 1-year warranty from date of installation; built-in warranty counter in memory

Dimensions Optional Feature



Integrated Locking Device



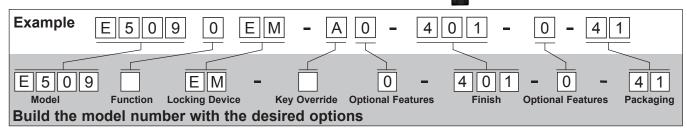
Power Interface Unit











Base Model	Description	Base Price
E5090-EM-A-0-401-0-41	E5090, Server Cabinet Lock, 100 Access Codes, 3,000 Audit Events	\$1272.00

Choose One Option from Each Category

Onloose One Option from Each Oategory				
Function Options	Description	Price		
0	24 volt	No Charge		
1	12 volt	No Charge		
Locking Device	Description	Price		
EM	EMKA 1150 locking handle	No Charge		
Key Override Options	Description	Price		
A	Keyed alike	No Charge		
D	Keyed different	No Charge		

Optional Mechanical Features 0	Description Standard cylinder (call for special cylinder or mechanical needs/requirements)	Price No Charge
Finish Option 401	Description Textured Black	Price No Charge
Optional Electronic Features 0	Description Standard (call for special electronic needs/requirements)	Price No Charge

Items Supplied with the Lock

- · Installation Manual
- · Quick Reference Guide
- Operations Manual
- · Installation Hardware

Notes

E-Plex® 5090 Series Accessories (Optional)				
Model Number	Description	Price		
EP-STD-xx-001 xx=version number. Please see kaba.to/eplex-software to determine most current version number.	E-Plex Standard Software Implementation Kit (Excel-based templates) up to 300 Users (see E-Plex Software section of this catalog for additional informat	\$550.00 ion)		

E-Plex[®] 5200 Series







PIN Access

- Electronic Access Control
- 3.000 Access Codes
- · 30.000 Audit Events
- Access Schedules
- Cylindrical, Mortise, and Exit Trim
- ANSI/BHMA Grade 1 Certified

Features

Key Override:

Access Control: Electronic pushbutton lock eliminates problems and costs associated with

issuing, controlling and collecting keys and cards. Provides exterior access by

combination, while allowing free egress.

No Wires: E-Plex's LectroBolt eliminates running wires to or through the door—
no risk of damage from pinched wires that can result in costly callbacks

Locking Device Options:

• Cylindrical: Cylindrical latch with 3-hour UL/ULC fire rating

• Rim Exit Device: Compatible with most leading brands of Exit Devices

(Exit Device and Mounting Hardware not included)

• American Standard Mortise: With 1" (25 mm) and 11/4" (32 mm) face plate;

with and without deadbolt

Number of Codes: Multiple Users—3,000 Codes

Programming: Locks are programmed via E-Plex Enterprise Software (required; not included)

—provides easy management of doors and users

Handing: Non-handed, pre-assembled for left-hand door installations—easily changed in the field

Key-in-Lever/Knob cylinders, small format interchangeable cores, large format

removable cores

Scheduling: Access schedules—up to 16 different access schedules may be programmed into lock

Holiday/Vacation—up to 32 different holiday/vacation blocks may be programmed

into lock

Operation Modes: • PIN access

• Passage—can be toggled on/off or can be pre-programmed to re-lock after a

certain number of hours

Lockout

Authority Levels: Five different levels allow who has access to specific lock functions, including:

Service Codes—programmed for one-time access or "come-and-go" access for

1 to 24 hours

User Parameters: Code length—adjustable to accept 4 to 8 digits

Anti-tamper lockout—adjustable from 3 to 9 invalid attempts with an

adjustable period of 0 to 90 seconds

Re-lock time—adjustable from 2 to 20 seconds

Battery Operation: Batteries located in interior housing cover; offers quick and easy battery

replacement for institutions (four AA Alkaline batteries provide up to

180,000 cycles; 400,000 cycles with high capacity battery pack). Lock data is

maintained if batteries fail.

Ease of Installation: LectroBolt eliminates wiring to or through the door—no risk of pinched wires





Features ((continued)

Exit Device Compatibility: Arrow S1250 Dorex 8500R/8500F Sargent 8888 Dorex 9500PR/9500FR Von Duprin 22/22F Arrow S3883F/S3800 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 Von Duprin 25 Yale YME2100/2100 Detex 1001 BP1 Sargent 3828 Detex 10/F10 Series Sargent 8810E/8800 Yale 7100

*(requires special K-Hub Adapter, not supplied by Kaba)

· Cannot be used with Mortise design or vertical rod Exit Devices

ATTENTION: Compatibility is subject to change if modifications are made by Exit Device manufacturers without Kaba's knowledge

Mechanical Features

Construction: Extra heavy-duty Grade 1 lock; cylindrical lockset, solid cast housings; solid cast

zinc levers, cylindrical drive wear tested for extensive use in indoor and

outdoor applications

Numeric Keypad: Vandal resistant, solid metal pushbuttons

Handing: Non-handed, pre-assembled for left-hand door installation—easily changed in the field

Standard Finishes: Satin Chrome 626 (26D) housings and levers

Black 676 housings with Satin Chrome 626 (26D) levers and accents

Optional Finishes: Satin Brass 606 (04), Dark Bronze 744 with Brass Accents,

Bright Brass 605 (03), and Bright Chrome 625 (026)

Backset: Cylindrical: 23/4" (70 mm) backset, 23/8" (60 mm) backset

Mortise: 23/4" (70 mm) backset

Exit Trim Model: Varies by Exit Device

Latches: Cylindrical Models: ½" (13 mm) throw latch, ¾" (19 mm) throw latch (optional)

Mortise Models: 3/4" (19 mm) latch, 1" (25 mm) deadbolt (optional)

Exit Device: Not supplied (see list above for compatibility)

Supplied with Exit Device Exit Device Latch:

Exit Device Hub Rotation: Up to 60° Minimum Stile Required: 5" (127 mm)

Weight: Cylindrical and Exit Trim Models: 9.5 lbs. (4.30 kg)

Mortise Models: 11.5 lbs. (5.20 kg)

Key Override

Universal Key-in-Lever Cylinders: Includes Kaba 1599 6-pin cylinder (prepped to Key Override: Kaba 90 or Schlage "C" Keyway, keyed different) and tailpieces for compatibility with:

> Kaba Gemini 4730 Abloy 5277 Australian:

Abloy 5477 Kaba Peaks 1099 Kaba experT 107K5 Arrow C100 and Boyd KC286 Marks

ASSA 65611 Medeco 20W200H1 ASSA 65691 Sargent 10 Line

European: Quattro Corbin Russwin 2000-03 Schlage 23-001 S/Expert and AP2 Kaba 1539 Schlage Primus 20-760 (5 and 6-pin)

Kaba 1599

Interchangeable Cores: Small format—Best and equivalent (6 or 7-pin length) Removable Cores: Large format—Medeco/ASSA/Yale/Abloy (5 or 6-pin),

Corbin Russwin (6 or 7-pin length), Schlage, and Sargent





Installation

Ease of Installation: LectroBolt eliminates wiring to or through the door—no risk of pinched wires

Door Preparation: Easily installs on wood or metal doors; four bolt installation; no wiring

Door Thickness: Cylindrical Model: 1%" (35 mm) to $2\frac{1}{4}$ " (57 mm); pre-assembled to accommodate

doors 15/8" (41 mm) to 2" (51 mm); hardware kits included for thin and thick doors

Exit Trim and Mortise Models: 13/4" (44 mm) to 21/4" (57 mm). Pre-assembled to accommodate doors

13/4" (44 mm) to 21/8" (54 mm).

Items Supplied Include: Installation manual, quick reference guide, operations manual, full-scale template,

required installation hardware, and tailpiece for specified key override

Additional Items Supplied with Key-in-Lever Cylinder Model Only:

Includes Universal Kaba 1599 6-pin cylinder with tailpiece, four additional tailpieces,

two nickel silver keys, and spare cylinder retainer

Electronic Features

Battery: Batteries located in interior housing; provides quick and easy battery replacement

for institutions; four AA Alkaline batteries provide up to 180,000 cycles;

400,000 cycles with high capacity "C" battery pack

Indicators: Audible and visual indicators; low battery visual indicator

Audit Capability: 30,000 Events

Access Schedules: Up to 32 holiday and vacation blocks and 16 access schedules

Certification and Testing

Accessibility Standard: Americans with Disabilities Act (ADA)

Fire Rating: 3-hour, UL/ULC fire door rating for "A" labeled doors

Durability: ANSI/BHMA Grade 1 Certified (A156.25, A156.2, A156.13, A156.3)

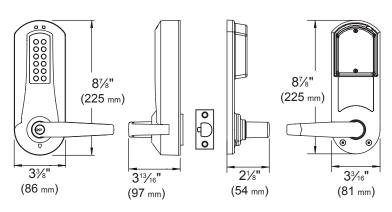
Environmental: Indoor/Outdoor Approved

Front Housing: -31 °F (-35 °C) to 151 °F (66 °C) Rear Housing: -31 °F (-35 °C) to 130 °F (55 °C)

Warranty

Warranty: 3-year warranty from date of installation; built-in warranty counter in lock memory

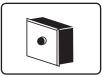
Cylindrical Required Feature



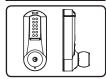
Exterior Interior



Optional Features
Remote Unlock



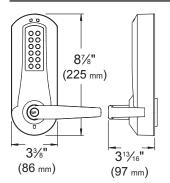
Knob



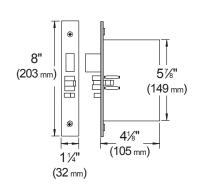


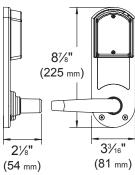


Mortise **Required Feature**

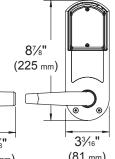


Exterior





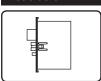
Interior



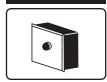
PC Software 0



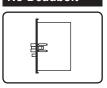




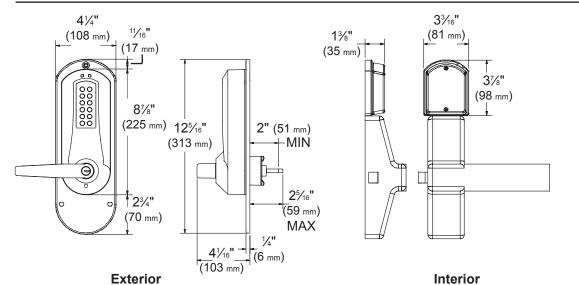
Remote Unlock



No Deadbolt



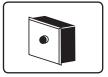
Required Feature Exit Trim

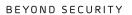




Optional Feature

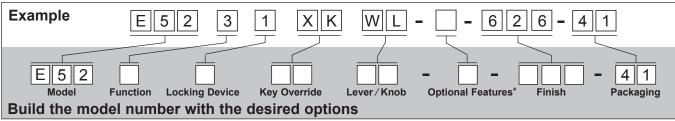












[†] This field may be left blank if no optional features are required

Base Model	Description	Base Price
E5231XKWL62641	E5200, Cylindrical, Key-in-Lever, 3,000 Access Codes,	\$956.00
	30,000 Audit Events	

Choose One Option from Each Category

Function Options	Description	Price
1**	Exit Trim (E.T.)	Add \$100.00
3	Cylindrical Lock (cyl)	No Charge
5	Cylindrical with Privacy (cyl)	Add \$100.00
6*	American Steel Mortise (ASM)	Add \$120.00
	* For mortise applications where additional door su	upport
	is needed, order a mortise stabilizer for a hollow m	netal
	door from the accessories section.	

Locking Device Options	Description	Price
0++	Exit Trim (available with E.T. only)	No Charge
1	Cylindrical ½" (13 mm) throw latch, floating face plate 2¾" (70 mm) backset	No Charge
2	Cylindrical ½" (13 mm) throw latch, floating face plate 2%" (60 mm) backset	No Charge
5	Cylindrical ¾" (19 mm) throw latch, beveled face plate 2¾" (70 mm) backset	No Charge
3	Mortise LH-1" (25 mm) face plate no deadbolt	No Charge
4	Mortise RH-1" (25 mm) face plate no deadbolt	No Charge
8	Mortise LH-1" (25 mm) face plate with deadbolt	Add \$30.00
9	Mortise RH-1" (25 mm) face plate with deadbolt	Add \$30.00
6	STD Mortise 11/4" (32 mm) face plate no deadbolt (non-handed)	No Charge
7	STD Mortise 11/4" (32 mm) face plate with deadbolt (non-handed)	Add \$30.00

Key Override Options***	Description	Price
XK	K-I-L Kaba Cylinder (Kaba 90 Keyway) included	No Charge
XS	K-I-L Kaba Cylinder (Schlage "C" Keyway) included	No Charge
В	I/C Best and Equivalents (6 or 7-pin length)	No Charge
С	R/C Corbin Russwin (6 or 7-pin length)	No Charge
M	R/C Medeco/ASSA/Yale/Abloy (5 or 6-pin length)	No Charge
R	R/C Sargent	No Charge
S	R/C Schlage	No Charge

^{***} Interchangeable/Removable core cylinders are not included with the lock







Lever/Knob Options	Description	Price
WL	Winston Lever	No Charge
WK	Winston Knob (available with Cylindrical only)	No Charge
Optional Features ⁺	Description	Price
0	Remote Unlock	Add \$80.00
	Lock supplied with pigtail ready to wire remote momentary contact switch (not included)	
1	Door Monitoring Sensor detects	Add \$95.00
	(Forced door detection not available on Cylindrical with	
	Privacy. Exit Trim, or Mortise with Deadbolt Models)	
	Lock supplied with pigtail ready to wire door sensor	
	(included)	
2	Remote Unlock and Door Monitoring Sensor (Inside lever	Add \$175.00
	detection not available on Cylindrical with Privacy, Exit Trim,	
	or Mortise with Deadbolt Models)	
	Lock supplied with both pigtails as described above	
Finish Options	Description	Price
605	Bright Brass (03)	Add \$25.00
606	Satin Brass (04)	Add \$25.00
625	Bright Chrome (026)	Add \$25.00
626	Satin Chrome (26D)	No Charge
676	Black with Satin Chrome Accents	No Charge
744	Dark Bronze with Brass Accents (simulated 10B/613)Add \$100.00	

Items Supplied with the Lock

- · Installation Manual
- Quick Reference Guide
- Operations Manual
- Full-Scale Template
- · Required Installation Hardware
- Tailpiece for Specified Key Override

Additional Items Supplied with Key-in-Lever Models Only

- Universal Kaba 1599 6-pin cylinder with tailpiece (includes two nickel silver keys)
- Four additional tailpieces (can be used with many of the leading conventional cylinders)



Notes

E-Plex[®] 5200 Series Accessories (Required)

L-I IEX JEUU DEI IES ACCESSO	mes (Required)	
Model Number	Description	Price
EP-EPRISE-xx-001	E-Plex Enterprise Software Implementation Kit	\$700.00
xx=version number. Please see kaba.to/eplex-software to determine most current version number.	(see E-Plex Software section of this catalog for additional i	ntormation)

** Exit Device Compatibility

Arrow S1250	Detex 1001 BP1	Precision 21/FL21	Von Duprin 98/98F	
Arrow S3883F/S3800	Detex 10/F10 Series	Sargent 2828	Von Duprin 99/99F	
Black & Decker (K-2) QED111/112	Dorex 8500R/8500F	Sargent 3828	Von Duprin XP98/99	
Cal Royal 9800	Dorex 9500PR/9500FR	Sargent 8810E/8800	Yale YME2100/2100	
Cal Royal 2200	Dorma 9300/F9300	Sargent 8888	Yale 7100	
Corbin Russwin ED5200/5200A	Monarch 18R*, F18R*	Von Duprin 22/22F		
*(requires special K-Hub Adapter, not supplied by Kaba)				

• Cannot be used with Mortise design or vertical rod Exit Devices

ATTENTION: Compatibility is subject to change if modifications are made by Exit Device manufacturers without Kaba's knowledge



BEYOND SECURITY

E-Plex[®] 5270 Stand-Alone Access Controller



- PIN Access
- Vandal Resistant
- Solid Cast Housing
- 3,000 Access Codes
- 30,000 Audit Events
- Works with Most Electronic Door Hardware

-			4			
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Access Control:

Electronic pushbutton solution for dual-swing doors, parking gates, glass doors, etc., featuring online-type functionality in a stand-alone, easy-to-install reader housing with keypad—eliminates problems and costs associated with issuing, controlling, and collecting keys and cards. Provides exterior access control for multiple users using specific PINs (Personal Identification Numbers).

Number of Codes:

Multiple Users-3,000 Codes

Programming:

Readers are programmed via E-Plex Enterprise Software (required; not included) —provides easy management of doors and users

Scheduling:

Access schedules—up to 16 different access schedules may be programmed into reader

Holiday/Vacation—up to 32 different holiday/vacation blocks may be programmed into reader

Operation Modes:

- PIN access
- Passage—can be toggled on/off or can be pre-programmed to re-lock after a certain number of hours
- Lockout

Authority Levels:

Five different levels allow who has access to specific lock functions, including: Service Codes—programmed for one-time access or "come-and-go" access for 1 to 24 hours

User Parameters:

Code length—adjustable to accept 4 to 8 digits

Anti-tamper lockout—adjustable from 3 to 9 invalid attempts with an

adjustable period of 0 to 90 seconds

Re-lock time—adjustable from 2 to 20 seconds

Power:

Requires 12–24 VDC power input from standard, off-the-shelf power interface units (must have battery backup). If power is lost, user data and lock parameters are retained in on-board memory.

Ease of Installation:

Simple, easy-to-install reader unit is predrilled for single gang box or wall mounting. Lockable interface controller unit enclosure is predrilled and has knockouts for simple wiring with low voltage connections directly into off-the-shelf power interface units. Product also includes a contact closure, alarm shunt output to interface with new or existing fire alarms and security systems.

Vandal Resistance:

Exclusive tamper-switch circuitry in reader housing prevents unauthorized access if unit is attacked or removed from mounting plate. If tamper is detected, the reader unit emits constant bright blue lights and all internal wires other than power are passive until unit is reset. Once reader unit is later reinstalled and/or remotely reset, PIN access is restored.

E-Plex[®] 5270 Stand-Alone Access Controller



Mechanical Features

Construction: Solid cast housing

Numeric Keypad: Vandal resistant, solid metal pushbuttons

Standard Finishes: Satin Chrome 626 (26D) housings, Black 676 housings with

Satin Chrome (626) Buttons

Optional Finishes: Satin Brass 606 (04), Dark Bronze 744 with Brass Buttons,

Bright Brass 605 (03), and Bright Chrome 625 (026)

Weight: 5.26 lbs. (2.38 kg)

Installation

Ease of Installation: Simple, easy-to-install reader unit is predrilled for single gang box or wall mounting.

Lockable interface controller unit enclosure is predrilled and has knockouts for simple wiring with low voltage connections directly into off-the-shelf power interface units. Product also includes a contact closure, alarm shunt output to interface with

BEYOND SECURITY

new or existing fire alarms and security systems.

Items Supplied Include: Installation manual, quick reference guide, operations manual, full-scale template,

and required installation hardware

Electronic Features

Vandal Resistance: Exclusive tamper-switch circuitry in reader housing prevents unauthorized access

if unit is attacked or removed from mounting plate. If tamper is detected, the reader unit emits constant bright blue lights and all internal wires other than power are passive until unit is reset. Once reader unit is later reinstalled and/or

remotely reset, PIN access is restored.

Indicators: Audible and visual indicators; visual tamper indicator

Audit Capability: 30,000 Events

Access Schedule: Up to 32 holiday and vacation blocks and 16 access schedules

Environmental

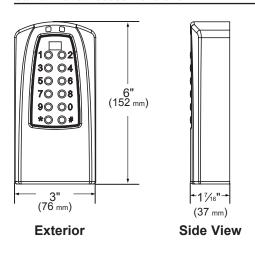
Operating Range: _31 °F (-35 °C) to 151 °F (66 °C)

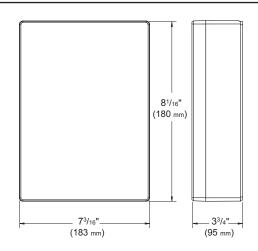
Warranty

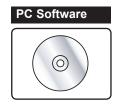
Warranty: 3-year warranty from date of installation; built-in warranty counter in memory

Stand-Alone Access Controller

Required Feature



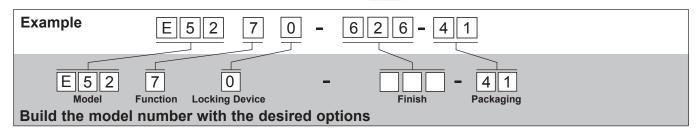






BEYOND SECURITY





Base Model	Description	Base Price
E527062641	E5270, Stand-Alone Access Controller 3,000 Access Codes, 30,000 Audit Events	\$956.00

Choose One Option from Each Category

Function	Description	Price
7	Stand-Alone Access Controller	No Charge
Locking Device	Description	Price
0	No Locking Device	No Charge
Finish Options	Description	Price
605	Bright Brass (03)	Add \$25.00
606	Satin Brass (04)	Add \$25.00
625	Bright Chrome (026)	Add \$25.00
626	Satin Chrome (26D)	No Charge
676	Black with Satin Chrome Accents	No Charge
744	Dark Bronze with Brass Accents (simulated 10B/613)	Add \$100.00

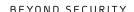
Items Supplied with the Unit

- Installation Manual
- Quick Reference Guide
- Full-Scale Template
- Required Installation Hardware

Notes

E-Plex® 5270 Series Accessories (Required)				
Model Number	Description	Price		
EP-EPRISE-xx-001 xx=version number. Please see kaba.to/eplex-software to determine most current version number.	E-Plex Enterprise Software Implementation Kit (see E-Plex Software section of this catalog for additional information)	\$700.00 on)		

E-Plex® 5286 Series







- · PIN Access for Entry and Egress
- Electronic Access Control
- 3,000 Access Codes
- · 30.000 Audit Events
- Access Schedules

Features

Authority Levels:

Access Control: Electronic pushbutton lock eliminates problems and costs associated with issuing, controlling, and collecting keys and cards. Provides exterior access by combination, while allowing free egress.

Locking Device: American Standard Mortise: With 1" (25 mm) and 11/4" (32 mm) face plate without deadbolt

Number of Codes: Multiple Users—3,000 Codes

Programming: Locks are programmed via E-Plex Enterprise Software (required; not included) -provides easy management of doors and users

Handing: Non-handed, pre-assembled for left-hand door installations—easily changed in the field

Key Override: Key-in-Lever/Knob cylinders, small format interchangeable cores, large format

removable cores

Scheduling: Access schedules—up to 16 different access schedules may be programmed into lock

Holiday/Vacation—up to 32 different holiday/vacation blocks may be programmed

into lock

Operation Modes: · PIN access

· Passage—can be toggled on/off or can be pre-programmed to re-lock after a

certain number of hours

Lockout

Five different levels allow who has access to specific lock functions, including:

Service Codes—programmed for one-time access or "come-and-go" access for

1 to 24 hours

User Parameters: Code length—adjustable to accept 4 to 8 digits

Anti-tamper lockout—adjustable from 3 to 9 invalid attempts with an

adjustable period of 0 to 90 seconds

Re-lock time—adjustable from 2 to 20 seconds

Battery Operation: Batteries located in mortise housing; offers quick and easy battery replacement for

institutions (four AA Alkaline batteries provide up to 100,000 cycles). Lock data is

maintained if batteries fail.





Mechanical Features

Construction: Extra heavy-duty Grade 1 lock; solid cast housings; solid cast zinc levers, tested

for extensive use in indoor and outdoor applications

Numeric Keypad: Vandal resistant, solid metal pushbuttons

Handing: Non-handed; pre-assembled for left-hand door installation—easily changed in the field

Standard Finishes: Satin Chrome 626 (26D) housings and levers, Black 676 housings with Satin

Chrome (626) levers and accents

Optional Finishes: Satin Brass 606 (04), Dark Bronze 744 with Brass Accents

Bright Brass 605 (03), and Bright Chrome 625 (026)

Backset: Mortise: 2¾" (70 mm) backset

Latch: 3/4" (19 mm) latch

Minimum Stile Required: 5" (127 mm)

Weight: 8 lbs. (3.63 kg)

Key Override

Key Override: Universal Key-in-Lever Cylinders: Includes 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 Australian:

Abloy 5477 Kaba Peaks 1099 Kaba experT 107K5 Arrow C100 Marks and Boyd KC286

ASSA 65611 Medeco 20W200H1 European: Quattro S/Expert and AP2 (5 and 6-pin)

Kaba 1599

Interchangeable Cores: Small format—Best and equivalent (6 or 7-pin length) Removable Cores: Large format—Medeco/ASSA/Yale/Abloy (5 or 6-pin),

Corbin Russwin (6 or 7-pin length), Schlage, and Sargent

Installation

Ease of Installation: Utilizes existing mortise prep for simple installation

Door Preparation: Easily installs on wood or metal doors; four bolt installation; no wiring

Door Thickness: 13/4" (44 mm) to 21/4" (57 mm). Pre-assembled to accommodate doors

1¾" (44 mm) to 2½" (54 mm).

Items Supplied Include: Installation manual, quick reference guide, operations manual, full-scale template,

required installation hardware, and tailpiece for specified key override

Additional Items Supplied with Key-in-Lever Cylinder Model Only:

Includes two Universal Kaba 1599 6-pin cylinders with tailpiece, four additional tail

pieces, two nickel silver keys, and spare cylinder retainer

Electronic Features

Battery: Batteries located in mortise housing; provides quick and easy battery replacement

for institutions; four AA Alkaline batteries provide up to 100,000 cycles

Indicators: Audible and visual indicators; low battery visual indicator

Audit Capability: 30,000 Events

Access Schedules: Up to 32 holiday and vacation blocks and 16 access schedules

E-Plex[®] 5286 Series



Certification and Testing

Accessibility Standard: Americans with Disabilities Act (ADA)

Fire Rating: 3-hour, UL/ULC fire door rating for "A" labeled doors

Durability: ANSI/BHMA Grade 1 Certified for Mortise Electronic Locks (A156.13 and A156.25)

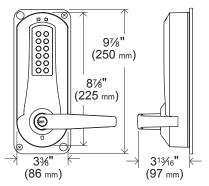
Environmental: Indoor/Outdoor Approved

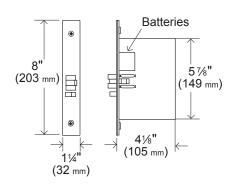
Front Housing: -31 °F (-35 °C) to 151 °F (66 °C) Rear Housing: -31 °F (-35 °C) to 151 °F (66 °C)

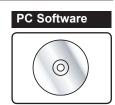
Warranty

Warranty: 1-year warranty from date of installation; built-in warranty counter in lock memory

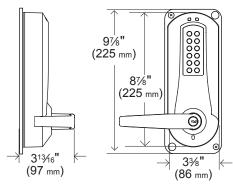
Mortise Required Feature







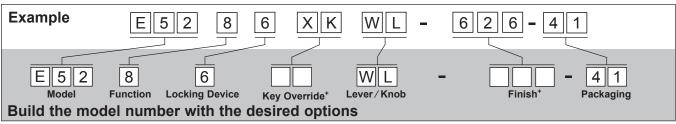
Exterior



Interior







⁺ Options must be the same for both sides of the lock

Base Model	Description	Base Price
E5286XKWL62641	E5286, Entry/Egress (Back-to-Back)	\$1766.00
	3,000 Access Codes, 30,000 Audit Events	

Choose One Option from Each Category

Function	Description	Price
8	American Steel Mortise (ASM),	No Charge
	Entry/Egress	
Locking Device	Description	Price
6	Mortise 11/4" (32 mm) face plate no deadbolt (non-handed)	No Charge
Key Override Options*,**	Description	Price
XK	K-I-L Kaba Cylinder (Kaba 90 Keyway) included	No Charge
XS	K-I-L Kaba Cylinder (Schlage "C" Keyway) included	No Charge
В	I/C Best and Equivalents (6 or 7-pin length)	No Charge
С	R/C Corbin Russwin (6 or 7-pin length)	No Charge
M	R/C Medeco/ASSA/Yale/Abloy (5 or 6-pin length)	No Charge
R	R/C Sargent	No Charge

^{**} Interchangeable/Removable core cylinders are not included with the lock

R/C Schlage

Lever	Description	Price
WL	Winston Lever	No Charge
Finish Options ⁺	Description	Price
605	Bright Brass (03)	Add \$50.00
606	Satin Brass (04)	Add \$50.00
625	Bright Chrome (026)	Add \$50.00
626	Satin Chrome (26D)	No Charge
676	Black with Satin Chrome Accents	No Charge
744	Dark Bronze with Brass accents (simulated 10B/613)Add \$100.00	

No Charge





Items Supplied with the Lock

- Installation Manual
- Quick Reference Guide
- Full-Scale Template
- Required Installation Hardware
- Tailpiece for Specified Key Override

Additional Items Supplied with Key-in-Lever Models Only

- Universal Kaba 1599 6-pin cylinder with tailpiece (includes two nickel silver keys)—per side
- Four additional tailpieces (can be used with many of the leading conventional cylinders)—per side

Notes

E-Plex® 5286 Series Accessories (Required)				
Model Number	Description	Price		
EP-EPRISE- <u>xx</u> -001	E-Plex Enterprise Software Implementation Kit	\$700.00		
xx=version number.	(see E-Plex Software section of this catalog for additional	information)		
Please see kaba.to/eplex-software to determine most current version num	nber.			







PIN Access

Electronic Access Control

• 3.000 Access Codes

• 30,000 Audit Events

Features

Access Control: Electronic lock with PIN only access; for installation on a standard

50/50/50 IT server cabinet

Number of Codes: 3,000 (per door)

Programming: Locks are programmed with Enterprise Software (required; not included).

—Programming is via wireless or laptop/netbook with IrDA communications.

Audit Events: 30,000 most recent Events

Authority Levels (6): Authority levels allow who has access to specific lock operations:

Master

Guest/Visitor User

Manager

Service User

· Access User

· Maintenance Unit User

Programmed Scheduling: Up to 16 different access schedules per lock

Up to 32 different holiday/vacation blocks per lock

Passage Mode Options (4): • First manager or privileged-user in

· Automatic according to access schedules

· Manually toggled on/off at the lock keypad

· Remotely with Wireless Option

System Software: Host application PC server with multiple workstations support using

Thin Client interface over network (or same machine)

SQL database with critical data components encrypted for highest security

Mechanical Features

Locking Device: Utilizes the existing door locking hardware (cam and/or locking bar)

Construction: Heavy-duty resin polymer housing, stainless backing plate, metal pushbuttons

Handing: Non-handed, pre-assembled for left-hand door installation—easily changed in field

Numeric Keypad: Vandal resistant, solid metal pushbuttons

Key Override: Key-in-lever style cylinder can be ordered keyed alike or keyed different

(is not field changeable)

Standard Finish: Black 401 housing and lever with Satin Chrome 626 Buttons

E-Plex[®] 5290 Server Cabinet Lock



Inst		

Ease of Installation: Simple, easy-to-install reader unit installs into standard 50/50/50 IT server cabinet

prep. Power interface unit enclosure is factory prepped for simple wiring with low voltage connections directly into off-the-shelf power supply units. Wiring harness with cabinet-to-door quick disconnect and mounting brackets are also included.

Items Supplied Include: Installation manual, quick reference guide, operations manual, and required

installation hardware

Electronic Features

Indicators: Audible and visual indicators

Power Supply: Requires 12 or 24 VDC power input (specified when ordering) from standard,

off-the-shelf power supply units (must have battery backup). If power is lost, user data and lock parameters are retained in on-board memory. Power interface unit enclosure is factory prepped for simple wiring with low voltage connections directly

into off-the shelf power supply units.

Alarm Interface: Product also includes a contact closure, alarm shunt output to interface with new or

existing fire alarms and security systems

Environmental

Operating Range: _31 °F (-35 °C) to 151 °F (66 °C) (not intended for outdoor use)

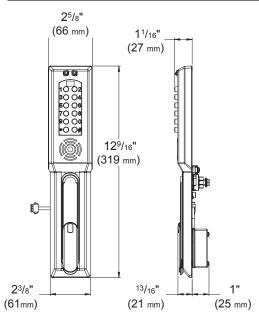
Certification

Certifications: Accessibility Standard: Americans with Disabilities Act (ADA)

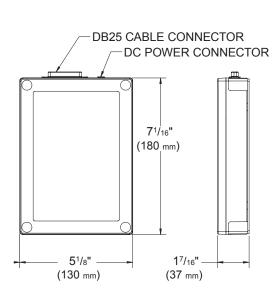
Warranty

Warranty: 1-year warranty from date of installation; built-in warranty counter in memory

Dimensions Required Feature



Integrated Locking Device

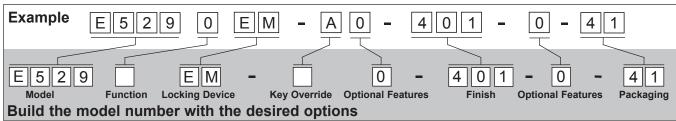


Power Interface Unit









Base Model	Description	Base Price
E5290-EM-A-0-401-0-41	E5290, Server Cabinet Lock, 3,000 Access Codes, 30,000 Audit Events	\$1404.00

Choose One Option from Each Category

Function Options	Description	Price
0	24 volt	No Charge
1	12 volt	No Charge
Locking Device	Description	Price
EM	EMKA 1150 locking handle	No Charge
Key Override Options	Description	Price
4	Keyed alike	No Charge
D	Keyed different	No Charge
Optional Mechanical Features	Description	Price
0	Standard cylinder	No Charge
	(call for special cylinder or mechanical needs/requirements)	
Finish	Description	Price
401	Textured Black	No Charge
Optional Electronic Features	Description	Price
0	Standard	No Charge
	(call for special electronic needs/requirements)	•

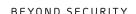
Items Supplied with the Lock

- · Installation Manual
- Quick Reference Guide
- · Operations Manual
- Installation Hardware

Notes

E-Plex® 5290 Series Accessories (Required)				
Model Number	Description	Price		
EP-EPRISE-xx-001 xx=version number. Please see kaba.to/eplex-software to determine most current version number.	E-Plex Enterprise Software Implementation Kit (see E-Plex Software section of this catalog for additional informa	\$700.00 tion)		

E-Plex[®] 5600 Series







- Compatible with MIFARE, DESFire, and iCLASS Smart Cards/Credentials
- · PIN/Card or Dual Credential
- Electronic Access Control
- 3,000 Users
- 30,000 Audit Events
- Access Schedules
- · Cylinder, Mortise, and Exit Trim
- ANSI/BHMA Grade 1 Certified

Features

Access Control:

Electronic lock with dual credential capability—PIN and/or Smart card/credential (13.56 MHz). Lock is scheduled to require credentials based on security and convenience requirements.

- PIN only
- Smart card only
- PIN + Smart card

No Wires:

E-Plex's LectroBolt eliminates running wires to or through the door—no risk of damage from pinched wires that can result in costly callbacks

Locking Device Options:

- Cylindrical: Cylindrical latch with 3-hour UL/ULC fire rating
- Rim Exit Device: Compatible with most leading brands of Exit Devices (Exit Device and Mounting Hardware not included)
- American Standard Mortise: With 1" (25 mm) and 1½" (32 mm) face plate; with and without deadbolt

Number of Users:

Multiple Users—300 with LearnLok feature; 3,000 with optional software

Programming:

Locks are programmed simply via keypad using LearnLok Feature without any software, or with optional E-Plex Enterprise Software to manage large number of doors and users

Handing:

Non-handed, pre-assembled for left-hand door installations—easily changed in the field

Key Override:

Key-in-Lever/Knob cylinders, small format interchangeable cores, large format removable cores

Scheduling:

Access schedules—Up to 16 different access schedules may be programmed into lock Holiday/Vacation—Up to 32 different holiday/ vacation blocks may be programmed into lock

Operation Modes:

- · PIN and/or Smart card access
- Passage—can be toggled on/off or can be pre-programmed to re-lock after a certain number of hours
- Lockout

Authority Levels:

Five different levels allow who has access to specific lock functions, including: Service Codes—programmed for one-time access or "come-and-go" access for 1 to 24 hours

User Parameters:

Code length—adjustable to accept 4 to 8 digits

Anti-tamper lockout—adjustable from 3 to 9 invalid attempts with an

adjustable period of 0 to 90 seconds

Re-lock time—adjustable from 2 to 20 seconds





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Features (COILLIIU	su,

Battery Operation: Batteries located in interior housing cover; offers quick and easy battery

replacement for institutions (four AA Alkaline batteries provide up to

120,000 cycles; 400,000 cycles with high capacity "C" battery pack). Lock data

is maintained if batteries fail.

Ease of Installation: LectroBolt eliminates wiring to or through the door—no risk of pinched wires

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 1001 BP1 Sargent 3828 Y
Detex 10/F10 Series Sargent 8810E/8800

*(requires special K-Hub Adapter, not supplied by Kaba)

• Cannot be used with Mortise design or vertical rod Exit Devices

ATTENTION: Compatibility is subject to change if modifications are made by Exit Device manufacturers without Kaba's knowledge.

Mechanical Features

Construction: Extra heavy-duty Grade 1 lock; cylindrical lockset, solid cast housings; solid cast

zinc levers, cylindrical drive wear tested for extensive use in indoor and

outdoor applications

Numeric Keypad: Vandal resistant, solid metal pushbuttons

Handing: Non-handed: pre-assembled for left-hand door installation—easily changed in the field

Standard Finishes: Satin Chrome 626 (26D) housings and levers, Black 676 housings with Satin

Chrome 626 (26D) levers and accents

Optional Finishes: Satin Brass 606 (04), Dark Bronze 744 with Brass Accents,

Bright Brass 605 (03), and Bright Chrome 625 (026)

Backset: Cylindrical: 2¾" (70 mm) backset, 2¾" (60 mm) backset

Mortise: 23/4" (70 mm) backset

Exit Trim Model: Varies by Exit Device

Latches: Cylindrical Models: ½" (13 mm) throw latch, ¾" (19 mm) throw latch (optional)

Mortise Models: 3/4" (19 mm) latch, 1" (25 mm) deadbolt (optional)

Exit Device: Not supplied (see list above for compatibility)

Exit Device Latch: Supplied with Exit Device

Exit Device Hub Rotation: Up to 60°
Minimum Stile Required: 5" (127 mm)

Weight: Cylindrical and Exit Trim Models: 9.5 lbs. (4.30 kg)

Mortise Models: 11.5 lbs. (5.20 kg)

Key Override

Key Override: Universal Key-in-Lever Cylinders: Includes 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 Australian:

Abloy 5477 Kaba Peaks 1099 Kaba experT 107K5 Arrow C100 Marks and Boyd KC286

ASSA 65611 Medeco 20W200H1

ASSA 65691 Sargent 10 Line European: Quattro Corbin Russwin 2000-03 Schlage 23-001 S/Expert and AP2 Kaba 1539 Schlage Primus 20-760 (5 and 6-pin)

Kaba 1599

Interchangeable Cores: Small format—Best and equivalent (6 or 7-pin length) Removable Cores: Large format—Medeco/ASSA/Yale/Abloy (5 or 6-pin),

Corbin Russwin (6 or 7-pin length), Schlage, and Sargent







Installation

Ease of Installation: LectroBolt eliminates wiring to or through the door—no risk of pinched wires

Door Preparation: Easily installs on wood or metal doors; four bolt installation; no wiring

Door Thickness: Cylindrical Model: 13/6" (35 mm) to 21/4" (57 mm); pre-assembled to accommodate

doors 15/8" (41 mm) to 2" (51 mm); hardware kits included for thin and thick doors

Exit Trim and Mortise Models: 13/4" (44 mm) to 21/4" (57 mm). Pre-assembled to accommodate doors

13/4" (44 mm) to 21/8" (54 mm).

Items Supplied Include: Installation manual, quick reference guide, operations manual, full-scale template,

required installation hardware, and tailpiece for specified key override

Additional Items Supplied with Key-in-Lever Cylinder Model Only:

Includes Universal Kaba 1599 6-pin cylinders with tailpiece, four additional tailpieces,

two nickel silver keys, and spare cylinder retainer

Electronic Features

Battery: Batteries located in interior housing; provides quick and easy battery replacement

for institutions; four AA Alkaline batteries provide up to 120,000 cycles;

400,000 cycles with high capacity "C" battery pack.

Indicators: Audible and visual indicators; low battery visual indicator

Audit Capability: 30,000 Events

Access Schedules: Up to 32 holiday and vacation blocks and 16 access schedules

Certification and Testing

Accessibility Standard: Americans with Disabilities Act (ADA)

Fire Rating: 3-hour, UL/ULC fire door rating for "A" labeled doors

Durability: ANSI/BHMA Grade 1 Certified (A156.25, A156.2, A156.13, A156.3)

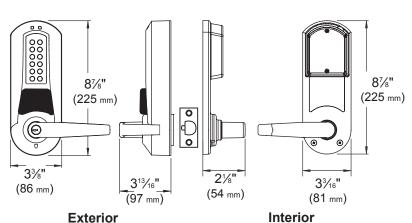
Environmental: Indoor/Outdoor Approved

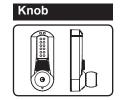
Front Housing: -31 °F (-35 °C) to 151 °F (66 °C) Rear Housing: -31 °F (-35 °C) to 130 °F (55 °C)

Warranty

Warranty: 3-year warranty from date of installation; built-in warranty counter in lock memory

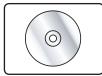
Cylindrical Optional Features







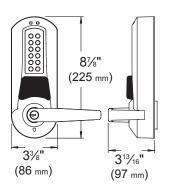
PC Software



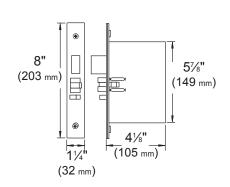


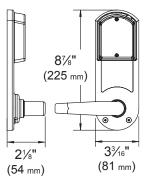


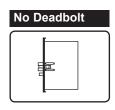
Mortise Optional Features

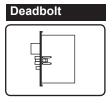


Exterior



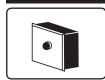








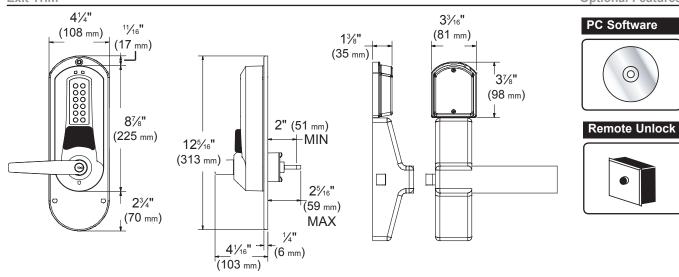








Exit Trim Optional Features

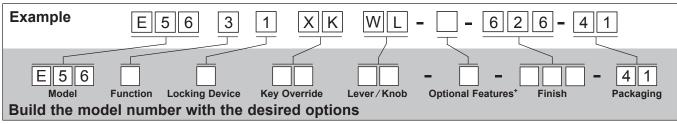


Exterior Interior









⁺ This field may be left blank if no optional features are required

Base Model	Description	Base Price
E5631XKWL62641	E5600, Cylindrical, Key-in-Lever (Smart Card Lock)	\$1361.00
	3,000 Users, 30,000 Audit Events	

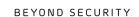
Choose One Option from Each Category

Function Options	Description	Price
1 ⁺⁺	Exit Trim (E.T.)	Add \$100.00
3	Cylindrical Lock (cyl)	No Charge
5	Cylindrical with Privacy (cyl)	Add \$100.00
6*	American Steel Mortise (ASM)	Add \$120.00
	* For mortise applications where additional door sup	port
	is needed, order a mortise stabilizer for a hollow met	tal door
	from the accessories section.	

Locking Device Options	Description	Price
0++	Exit Trim	No Charge
1	Cylindrical ½" (13 mm) throw latch, floating face plate 2¾" (70 mm) backset	No Charge
2	Cylindrical ½" (13 mm) throw latch, floating face plate 2%" (60 mm) backset	No Charge
5	Cylindrical ¾" (19 mm) throw latch, beveled face plate 2¾" (70 mm) backset	No Charge
3	Mortise LH-1" (25 mm) face plate no deadbolt	No Charge
4	Mortise RH–1" (25 mm) face plate no deadbolt	No Charge
8	Mortise LH-1" (25 mm) face plate with deadbolt	Add \$30.00
9	Mortise RH–1" (25 mm) face plate with deadbolt	Add \$30.00
6	STD Mortise 11/4" (32 mm) face plate no deadbolt (non-handed)	No Charge
7	STD Mortise 11/4" (32 mm) face plate with deadbolt (non-handed)	Add \$30.00

Key Override Options***	Description	Price
XK	K-I-L Kaba Cylinder (Kaba 90 Keyway) included	No Charge
XS	K-I-L Kaba Cylinder (Schlage "C" Keyway) included	No Charge
В	I/C Best and Equivalents (6 or 7-pin length)	No Charge
C	R/C Corbin Russwin (6 or 7-pin length)	No Charge
M	R/C Medeco/ASSA/Yale/Abloy (5 or 6-pin length)	No Charge
R	R/C Sargent	No Charge
S	R/C Schlage	No Charge

⁺⁺⁺ Interchangeable/Removable core cylinders are not included with the lock







Lever/Knob Options	Description	Price
WL	Winston Lever	No Charge
WK	Winston Knob (available with Cylindrical only)	No Charge
Optional Features ⁺	Description	Price
0	Remote Unlock	Add \$80.00
	Lock supplied with pigtail ready to wire remote momentary contact switch (not included)	
1	Door Monitoring Sensor detects	Add \$95.00
	(Forced door detection not available on Cylindrical with	
	Privacy. Exit Trim, or Mortise with Deadbolt Models)	
	Lock supplied with pigtail ready to wire door sensor	
	(included)	
2	Remote Unlock and Door Monitoring Sensor (Inside lever	Add \$175.00
	detection not available on Cylindrical with Privacy, Exit Trim,	
	or Mortise with Deadbolt Models)	
	Lock supplied with both pigtails as described above	
Finish Options	Description	Price
605	Bright Brass (03)	Add \$25.00
606	Satin Brass (04)	Add \$25.00
625	Bright Chrome (026)	Add \$25.00
626	Satin Chrome (26D)	No Charge
676	Black with Satin Chrome Accents	No Charge
744	Dark Bronze with Brass Accents (simulated 10B/613)Add \$100.00	

Items Supplied with the Lock

- Installation Manual
- Quick Reference Guide
- Full-Scale Template
- Required Installation Hardware
- Tailpiece for Specified Key Override

Additional Items Supplied with Key-in-Lever Models Only

- Universal Kaba 1599 6-pin cylinder with tailpiece (includes two nickel silver keys)
- Four additional tailpieces (can be used with many of the leading conventional cylinders)



Notes

E-Plex® 5600 Series Accessories (Optional)							
Model Number	Description		Price				
EP-EPRISE-xx-001 xx=version number. Please see kaba.to/eplex-software to determine most current version number.	E-Plex Enterprise Software In (see E-Plex Software section	\$700.00 al information)					
120-ENSC-000 USB Smart Card Reader/Enroller (required with software above) \$480.0							
++ Exit Device Compatibility Arrow S1250 Arrow S3883F/S3800 Black & Decker (K-2) QED111/112	Detex 1001 BP1 Detex 10/F10 Series Dorex 8500R/8500F	Precision 21/FL21 Sargent 2828 Sargent 3828	Von Duprin 98/98F Von Duprin 99/99F Von Duprin XP98/99				
Cal Royal 9800 Cal Royal 2200 Corbin Russwin ED5200/5200A *(requires special K-Hub Adapter, not	Dorex 9500PR/9500FR Dorma 9300/F9300 Monarch 18R*, F18R* supplied by Kaba)	Sargent 8810E/8800 Sargent 8888 Von Duprin 22/22F	Yale YME2100/2100 Yale 7100				

[•] Cannot be used with Mortise design or vertical rod Exit Devices

ATTENTION: Compatibility is subject to change if modifications are made by Exit Device manufacturers without Kaba's knowledge



BEYOND SECURITY

E-Plex[®] 5670 Stand-Alone Access Controller



- Compatible with MIFARE, DESFire, and iCLASS Smart Cards/Credentials
- Dual Credential Card/PIN Access
- Vandal Resistant
- · Solid Cast Housing
- 3,000 Users
- 30,000 Audit Events
- Access Schedules
- Works with Most Electronic Door Hardware

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Access Control: Electronic dual credential solution for dual-swing doors, parking gates, glass doors,

etc., featuring online-type functionality in a stand-alone, easy-to-install reader housing with keypad—PIN and/or Smart card (13.56 MHz). Reader is scheduled to require credentials based on security and convenience requirements: PIN only;

Smart card only; PIN + Smart card.

Number of Users: Multiple Users—300 with LearnLok feature; 3,000 with optional software

Programming: Locks are programmed simply via keypad using LearnLok Feature without any

software, or with optional E-Plex Enterprise Software to manage a large number of

doors and users

Scheduling: Access schedules—up to 16 different access schedules may be programmed

into reader

Holiday/Vacation—up to 32 different holiday/vacation blocks may be programmed

into reader

Operation Modes: • PIN and/or Smart card access

• Passage—can be toggled on/off or can be pre-programmed to re-lock after a

certain number of hours

Lockout

Authority Levels: Five different levels allow who has access to specific lock functions, including:

Service Codes—programmed for one-time access or "come-and-go" access for

1 to 24 hours

User Parameters: Code length—adjustable to accept 4 to 8 digits

Anti-tamper lockout—adjustable from 3 to 9 invalid attempts with an

adjustable period of 0 to 90 seconds

Re-lock time—adjustable from 2 to 20 seconds

Power: Requires 12–24 VDC power input from standard, off-the-shelf power interface

units (must have battery backup). If power is lost, user data and lock parameters

are retained in on-board memory.

Ease of Installation: Simple, easy-to-install reader unit is predrilled for single gang box or wall mounting.

Lockable interface controller unit enclosure is predrilled and has knockouts for simple wiring with low voltage connections directly into off-the-shelf power interface units. Product also includes a contact closure, alarm shunt output to interface with

new or existing fire alarms and security systems.

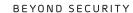
Vandal Resistance: Exclusive tamper-switch circuitry in reader housing prevents unauthorized access

if unit is attacked or removed from mounting plate. If tamper is detected, the reader unit emits constant bright blue lights and all internal wires other than power are passive until unit is reset. Once reader unit is later reinstalled and/or

remotely reset, PIN access is restored.

E-Plex[®] 5670 Stand-Alone Access Controller







Mechanical Features

Construction: Solid cast housing

Numeric Keypad: Vandal resistant, solid metal pushbuttons

Standard Finishes: Satin Chrome 626 (26D) housings, Black 676 housings with

Satin Chrome 626 (26D) Buttons

Optional Finishes: Satin Brass 606 (04), Dark Bronze 744 with Brass Buttons,

Bright Brass 605 (03), and Bright Chrome 625 (026)

Weight: 5.26 lbs. (2.38 kg)

Installation

Ease of Installation: Simple, easy-to-install reader unit is predrilled for single gang box or wall mounting.

Lockable interface controller unit enclosure is predrilled and has knockouts for simple wiring with low voltage connections directly into off-the-shelf power interface units. Product also includes a contact closure, alarm shunt output to interface with

new or existing fire alarms and security systems.

Items Supplied Include: Installation manual, quick reference guide, operations manual, full-scale template,

and required installation hardware

Electronic Features

Vandal Resistance: Exclusive tamper-switch circuitry in reader housing prevents unauthorized access

if unit is attacked or removed from mounting plate. If tamper is detected, the reader unit emits constant bright blue lights and all internal wires other than power are passive until unit is reset. Once reader unit is later reinstalled and/or

remotely reset, PIN access is restored.

Indicators: Audible and visual indicators; visual tamper indicator

Audit Capability: 30,000 Events

Access Schedule: Up to 32 holiday and vacation blocks and 16 access schedules

Environmental

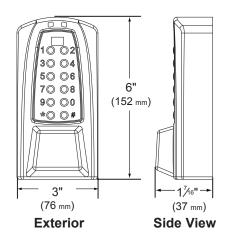
Operating Range: -31 °F (-35 °C) to 151 °F (66 °C)

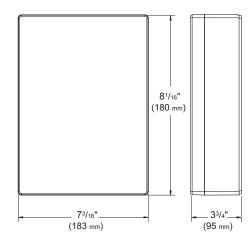
Warranty

Warranty: 3-year warranty from date of installation; built-in warranty counter in memory

Stand-Alone Access Controller

Optional Feature



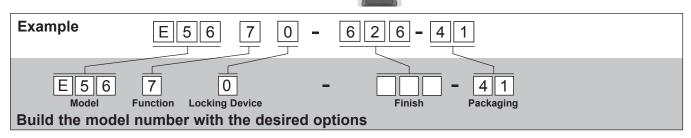






BEYOND SECURITY





Base Model	Description	Base Price
E567062641	E5670, Stand-Alone Access Controller PIN/Smart Card	\$1172.00
	3,000 Users, 30,000 Audit Events	

Choose One Option from Each Category

Function	Description	Price
7	Stand-Alone Access Controller	No Charge
Locking Device	Description	Price
0	No Locking Device	No Charge
Finish Options	Description	Price
605	Bright Brass (03)	Add \$25.00
606	Satin Brass (04)	Add \$25.00
625	Bright Chrome (026)	Add \$25.00
626	Satin Chrome (26D)	No Charge
676	Black with Satin Chrome Accents	No Charge
744	Dark Bronze with Brass Accents (simulated 10B/613)	Add \$100 00

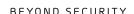
Items Supplied with the Unit

- Installation Manual
- Quick Reference Guide
- Full-Scale Template
- Required Installation Hardware

Notes

E-Plex® 5670 Series Accessories (Optional)						
Model Number	Description	Price				
EP-EPRISE-xx-001 xx=version number. Please see kaba.to/eplex-software to determine most current version number.	E-Plex Enterprise Software Implementation Kit (see E-Plex Software section of this catalog for additional information	\$700.00 on)				
120-ENSC-000	USB Smart Card Reader/Enroller (required with software above)	\$480.00				









- · Compatible with MIFARE, DESFire, and iCLASS Smart Cards
- PIN/Card or Dual Credential for Entry and Egress
- Electronic Pushbutton Lock
- 3,000 Users
- 30,000 Audit Events
- Access Schedules
- · Optional Software

Locking Device:

Access Control: Electronic lock with dual credential capability—PIN and/or Smart card (13.56 MHz).

Lock is scheduled to require credentials based on security and convenience

American Standard Mortise: With 11/4" (32 mm) face plate; without deadbolt

requirements.

• PIN only

Smart card only

• PIN + Smart card

Number of Users: Multiple Users—300 with LearnLok feature; 3,000 with optional software

Programming: Locks are programmed simply via keypad using LearnLok Feature without any

software, or with optional E-Plex Enterprise Software to manage a large number

of doors and users

Handing: Non-handed; pre-assembled for left-hand door installations—easily changed in the field

Key Override: Key-in-Lever/Knob cylinders, small format interchangeable cores, large format

removable cores

Scheduling: Access schedules—up to 16 different access schedules may be programmed into lock

Holiday/Vacation—up to 32 different holiday/vacation blocks may be programmed

into lock

Operation Modes: • PIN access

• Passage—can be toggled on/off or can be pre-programmed to re-lock after a

certain number of hours

Lockout

Authority Levels: Five different levels allow who has access to specific lock functions, including:

Service Codes—programmed for one-time access or "come-and-go" access for

1 to 24 hours

User Parameters: Code length—adjustable to accept 4 to 8 digits

Anti-tamper lockout—adjustable from 3 to 9 invalid attempts with an

adjustable period of 0 to 90 seconds

Re-lock time—adjustable from 2 to 20 seconds

Battery Operation: Batteries located in mortise housing; offers quick and easy battery replacement for

institutions (four AA Alkaline batteries provide up to 100,000 cycles). Lock data is

maintained if batteries fail.





Mechanical Features

Construction: Extra heavy-duty Grade 1 lock; solid cast housings; solid cast zinc levers, tested

for extensive use in indoor and outdoor applications

Numeric Keypad: Vandal resistant, solid metal pushbuttons

Handing: Non-handed; pre-assembled for left-hand door installation—easily changed in the field

Standard Finishes: Satin Chrome 626 (26D) housings and levers, Black 676 housings with Satin

Chrome 626 (26D) levers and accents

Satin Brass 606 (04), Dark Bronze 744 with Brass Accents, **Optional Finishes:**

Bright Brass 605 (03), and Bright Chrome 625 (026)

Backset: Mortise: 23/4" (70 mm) backset

Latch: 3/4" (19 mm) latch

Minimum Stile Required: 5" (127 mm)

Weight: 8 lbs. (3.63 kg)

Key Override

Key Override: Universal Key-in-Lever Cylinders: Includes Kaba 1599 6-pin cylinder (prepped to

Kaba 90 or Schlage "C" Keyway, keyed different) and tailpieces for compatibility with:

Australian: Kaba Gemini 4730 Abloy 5277

Abloy 5477 Kaba Peaks 1099 Kaba experT 107K5 and Boyd KC286

Arrow C100 Marks

Medeco 20W200H1 ASSA 65611

ASSA 65691 Sargent 10 Line European: Quattro Corbin Russwin 2000-03 Schlage 23-001 S/Expert and AP2 Kaba 1539 Schlage Primus 20-760 (5 and 6-pin)

Kaba 1599

Interchangeable Cores: Small format—Best and equivalent (6 or 7-pin length)

Removable Cores: Large format—Medeco/ASSA/Yale (5 or 6-pin),

Corbin Russwin (6 or 7-pin length), Schlage, and Sargent

Installation

Ease of Installation: Utilizes existing mortise prep for simple installation

Door Preparation: Easily installs on wood or metal doors; four bolt installation; no wiring

Door Thickness: 13/4" (44 mm) to 21/4" (57 mm). Pre-assembled to accommodate doors

 $1\frac{3}{4}$ " (44 mm) to $2\frac{1}{8}$ " (54 mm).

Installation manual, quick reference guide, operations manual, full-scale template, Items Supplied Include:

required installation hardware, and tailpiece for specified key override

Additional Items Supplied with Key-in-Lever Cylinder Model Only:

Includes two Universal Kaba 1599 6-pin cylinders with tailpiece, four additional tail

pieces, two nickel silver keys, and spare cylinder retainer





Electronic Features

Battery: Batteries located in mortise housing; provides quick and easy battery replacement

for institutions; four AA Alkaline batteries provide up to 100,000 cycles

Indicators: Audible and visual indicators; low battery visual indicator

Audit Capability: 30,000 Events

Access Schedules: Up to 32 holiday and vacation blocks and 16 access schedules

Certification and Testing

Accessibility Standard: Americans with Disabilities Act (ADA)

Fire Rating: 3-hour, UL/ULC fire door rating for "A" labeled doors

Durability: ANSI/BHMA Grade 1 Certified for Mortise Electronic Locks (A156.13 and A156.25)

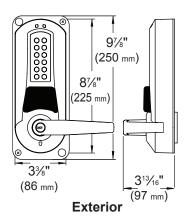
Environmental: Indoor/Outdoor Approved

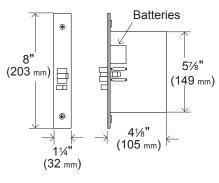
Front Housing: -31 °F (-35 °C) to 151 °F (66 °C) Rear Housing: -31 °F (-35 °C) to 151 °F (66 °C)

Warranty

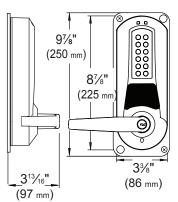
Warranty: 1-year warranty from date of installation; built-in warranty counter in lock memory 97%"

Mortise (225 mm) Optional Feature









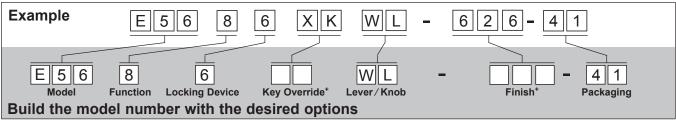
Interior





744





⁺ Options must be the same for both sides of the lock

Base Model	Description	Base Price
E5686XKWL62641	E5686, Entry/Egress (Back-to-Back), 3,000 Users,	\$2203.00
	30,000 Audit Events (Smart Card Lock)	

Choose One Option from Each Category

Choose One Option from Each Category				
Function	Description	Price		
8	American Steel Mortise (ASM), Entry/Egress	No Charge		
Locking Device	Description	Price		
6	Mortise 11/4" (32 mm) face plate no deadbolt (non-handed)	No Charge		
Key Override Options*,**	Description	Price		
XK	K-I-L Kaba Cylinder (Kaba 90 Keyway) included	No Charge		
XS	K-I-L Kaba Cylinder (Schlage "C" Keyway) included	No Charge		
В	I/C Best and Equivalents (6 or 7-pin length)	No Charge		
С	R/C Corbin Russwin (6 or 7-pin length)	No Charge		
M	R/C Medeco/ASSA/Yale/Abloy (5-or 6-pin length)	No Charge		
R	R/C Sargent	No Charge		
S	R/C Schlage	No Charge		

^{**} Interchangeable/Removable core cylinders are not included with the lock

Lever/Knob Options	Description	Price
WL	Winston Lever	No Charge
Finish Options ⁺	Description	Price
605	Bright Brass (03)	Add \$50.00
606	Satin Brass (04)	Add \$50.00
625	Bright Chrome (026)	Add \$50.00
626	Satin Chrome (26D)	No Charge
676	Black with Satin Chrome Accents	No Charge

Dark Bronze with Brass Accents (simulated 10B/613)Add \$100.00





Items Supplied with the Lock

- Installation Manual
- · Quick Reference Guide
- Full-Scale Template
- Required Installation Hardware
- Tailpiece for Specified Key Override

Additional Items Supplied with Key-in-Lever Models Only

- Universal Kaba 1599 6-pin cylinder with tailpiece (includes two nickel silver keys)—per side
- Four additional tailpieces (can be used with many of the leading conventional cylinders)—per side

Notes

E-Plex® 5686 Series Accessories (Optional)				
Model Number	Description	Price		
EP-EPRISE-xx-001 xx=version number. Please see kaba.to/eplex-software to determine most current version number.	E-Plex Enterprise Software Implementation Kit (see E-Plex Software section of this catalog for additional information	\$700.00 n)		
120-ENSC-000	USB Smart Card Reader/Enroller (required with software above)	\$480.00		







· Compatible with MIFARE, DESFire, and iCLASS Smart Cards

PIN/Card or Dual Credential

Electronic Access Control

3.000 Users

• 30,000 Audit Events

Features

Access Control: Electronic lock with dual credential capability–PIN and/or card options.

Card types include iCLASS, MIFARE, and DESFire Smart Cards. Lock is scheduled

to require credentials based on security and convenience requirements.

PIN only

Card only

• PIN + Card

Number of Users: Multiple Users—300 with LearnLok feature; 3,000 with optional software

Programming: Locks are programmed simply via keypad using LearnLok Feature without any

software or with optional E-Plex Enterprise Software to manage a large number of

doors and users. Programming is via wireless or laptop/netbook with

IrDA communications.

Audit Events: 30,000 most recent Events

Authority Levels (6): Authority levels allow who has access to specific lock operations:

Master

Guest/Visitor User

Manager

· Service User

Access User

Maintenance Unit User

Programmed Scheduling: Up to 16 different access schedules per lock

Up to 32 different holiday/vacation blocks per lock

Passage Mode Options (4):

• First manager or privileged-user in

· Automatic according to access schedules

Manually toggled on/off at the lock keypad

· Remotely with Wireless Option

System Software: Host application PC server with multiple workstations support using

Thin Client interface over network (or same machine)

SQL database with critical data components encrypted for highest security

Mechanical Features

Locking Device: Utilizes the existing door locking hardware (cam and/or locking bar)

Construction: Heavy-duty resin polymer housing, stainless backing plate, metal pushbuttons

Handing: Non-handed, pre-assembled for left-hand door installation—easily changed in field

Numeric Keypad: Vandal resistant, solid metal pushbuttons

Key Override: Key-in-lever style cylinder can be ordered keyed alike or keyed different

(is not field changeable)

Standard Finish: Black 401 housing and lever with Satin Chrome 626 Buttons





PC Software

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Ease of Installation: Simple, easy-to-install reader unit installs into standard 50/50/50 IT server cabinet prep. Power interface unit enclosure is factory prepped for simple wiring with low voltage connections directly into off-the-shelf power supply units. Wiring harness with cabinet-to-door quick disconnect and mounting brackets are also included. Items Supplied Include: Installation manual, quick reference guide, operations manual, and required installation hardware **Electronic Features** Audible and visual indicators Indicators: **Power Supply:** Requires 12 or 24 VDC power input (specified when ordering) from standard, off-the-shelf power supply units (must have battery backup). If power is lost, user data and lock parameters are retained in on-board memory. Power interface unit enclosure is factory prepped for simple wiring with low voltage connections directly into off-the-shelf power supply units. Alarm Interface: Product also includes a contact closure, alarm shunt output to interface with new or existing fire alarms and security systems **Environmental** Operating Range: -31 °F (-35 °C) to 151 °F (66 °C) (not intended for outdoor use)

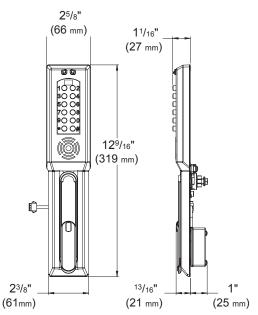
Certifications: Accessibility Standard: Americans with Disabilities Act (ADA)

Warranty

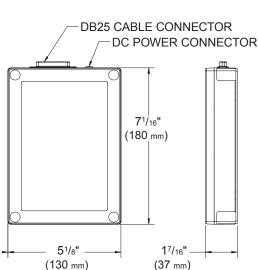
Certification

Warranty: 1-year warranty from date of installation; built-in warranty counter in memory

Dimensions Optional Feature



Integrated Locking Device

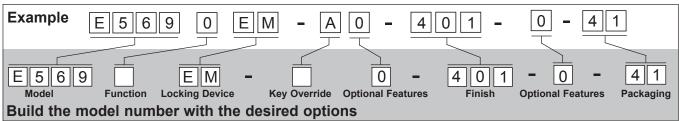


(130 mm) (37 mm)

Power Interface Unit







Base Model	Description	Base Price
E5690-EM-A-0-401-0-41	E5690, Server Cabinet Lock, 3,000 Users, 30,000 Audit Events	\$1620.00

Function Options	Description	Price
0	24 volt	No Charge
1	12 volt	No Charge
Locking Device	Description	Price
EM	EMKA 1150 locking handle	No Charge
Key Override Options	Description	Price
A	Keyed alike	No Charge
D	Keyed different	No Charge
Optional Mechanical Features	Description	Price
0	Standard cylinder	No Charge
	(call for special cylinder or mechanical needs/requirements)	
Finish	Description	Price
401	Textured Black	No Charge
Optional Electronic Features	Description	Price
0	Standard	No Charge
	(call for special electronic needs/requirements)	•

Items Supplied with the Lock

- Installation Manual
- Quick Reference Guide
- · Operations Manual
- Installation Hardware

Notes

E-Plex® 5690 Series Accessories (Optional)				
Model Number	Description	Price		
EP-EPRISE-xx-001 xx=version number. Please see kaba.to/eplex-software to determine most current version number.	E-Plex Enterprise Software Implementation Kit (see E-Plex Software section of this catalog for additional information of the catalog for additional informat	\$700.00 ion)		
120-ENSC-000	USB Smart Card Reader/Enroller (required with software above)	\$480.00		

E-Plex[®] 5700 Series







- · PIN/PROX or Dual Credential
- Electronic Access Control
- 3.000 Users
- 30,000 Audit Events
- Access Schedules
- · Cylinder, Mortise, and Exit Trim
- ANSI/BHMA Grade 1 Certified

Features

Access Control:

Electronic lock with dual credential capability—PIN and/or PROX card (HID, 125 kHz, 26 to 84-bit format). Lock is scheduled to require credentials based on security and convenience requirements.

- PIN only
- PROX card only
- PIN + PROX card

No Wires:

E-Plex's LectroBolt eliminates running wires to or through the door—no risk of damage from pinched wires that can result in costly callbacks

- Locking Device Options: Cylindrical: Cylindrical latch with 3-hour UL/ULC fire rating
 - Rim Exit Device: Compatible with most leading brands of Exit Devices (Exit Device and Mounting Hardware not included)
 - American Standard Mortise: With 1" (25 mm) and 1½" (32 mm) face plate; with and without deadbolt

Number of Users:

Multiple Users—300 with LearnLok feature; 3,000 with optional software

Programming:

Locks are programmed simply via keypad using LearnLok Feature without any software, or with optional E-Plex Enterprise Software to manage a large number of doors and users

Handing:

Non-handed, pre-assembled for left-hand door installations—easily changed in the field

Key Override:

Key-in-Lever/Knob cylinders, small format interchangeable cores, large format removable cores

Scheduling:

Access schedules—up to 16 different access schedules may be programmed into lock Holiday/Vacation—up to 32 different holiday/ vacation blocks may be programmed into lock

Operation Modes:

- PIN access
- Passage—can be toggled on/off or can be pre-programmed to re-lock after a certain number of hours
- · Lockout

Authority Levels:

Five different levels allow who has access to specific lock functions, including: Service Codes—programmed for one-time access or "come-and-go" access for 1 to 24 hours

User Parameters:

Code length—adjustable to accept 4 to 8 digits

Anti-tamper lockout—adjustable from 3 to 9 invalid attempts with an

adjustable period of 0 to 90 seconds

Re-lock time—adjustable from 2 to 20 seconds





Features (continue	d)

Battery Operation: Batteries located in interior housing cover; offers quick and easy battery

replacement for institutions; four AA Alkaline batteries provide up to 120,000 cycles; 400,000 cycles with high capacity "C" battery pack.

Lock data is maintained if batteries fail.

Ease of Installation: LectroBolt eliminates wiring to or through the door—no risk of pinched wires

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, not supplied by Kaba)

• Cannot be used with Mortise design or vertical rod Exit Devices

ATTENTION: Compatibility is subject to change if modifications are made by

Exit Device manufacturers without Kaba's knowledge.

Mechanical Features

Construction: Extra heavy-duty Grade 1 lock; cylindrical lockset, solid cast housings; solid cast

zinc levers, cylindrical drive wear tested for extensive use in indoor and

outdoor applications

Numeric Keypad: Vandal resistant, solid metal pushbuttons

Handing: Non-handed: pre-assembled for left-hand door installation—easily changed in the field

Standard Finishes: Satin Chrome 626 (26D) housings and levers, Black 676 housings with Satin

Chrome 626 (26D) levers and accents

Optional Finishes: Satin Brass 606 (04), Dark Bronze 744 (10B) with Brass Accents,

Bright Brass 605 (03), and Bright Chrome 625 (026)

Backset: Cylindrical: 2¾" (70 mm) backset, 2¾" (60 mm) backset

Mortise: 2³/₄" (70 mm) backset Exit Trim Model: Varies by Exit Device

Latches: Cylindrical Models: ½" (13 mm) throw latch, ¾" (19 mm) throw latch (optional)

Mortise Models: ³/₄" (19 mm) latch, 1" (25 mm) deadbolt (optional)

Exit Device: Not supplied (see list above for compatibility)

Exit Device Latch: Supplied with Exit Device

Exit Device Hub Rotation: Up to 60°

Minimum Stile Required: 5" (127 mm)

Weight: Cylindrical and Exit Trim Models: 9.5 lbs. (4.30 kg)

Mortise Models: 11.5 lbs. (5.20 kg)

Key Override

Key Override: Universal Key-in-Lever Cylinders: Includes 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 Australian:

Abloy 5477 Kaba Peaks 1099 Kaba experT 107K5 Arrow C100 Marks and Boyd KC286

ASSA 65611 Medeco 20W200H1

ASSA 65691 Sargent 10 Line European: Quattro Corbin Russwin 2000-03 Schlage 23-001 S/Expert and AP2 Kaba 1539 Schlage Primus 20-760 (5 and 6-pin)

Kaba 1599

Interchangeable Cores: Small format—Best and equivalent (6 or 7-pin length) Removable Cores: Large format—Medeco/ASSA/Yale/Abloy (5 or 6-pin),

Corbin Russwin (6 or 7-pin length), Schlage, and Sargent







Installation

Ease of Installation: LectroBolt eliminates wiring to or through the door—no risk of pinched wires

Door Preparation: Easily installs on wood or metal doors; four bolt installation; no wiring

Door Thickness: Cylindrical Model: 1%" (35 mm) to 21/4" (57 mm); pre-assembled to accommodate

doors 15/8" (41 mm) to 2" (51 mm); hardware kits included for thin and thick doors

Exit Trim and Mortise Models: 13/4" (44 mm) to 21/4" (57 mm). Pre-assembled to accommodate doors

13/4" (44 mm) to 21/8" (54 mm).

Items Supplied Include: Installation manual, quick reference guide, operations manual, full-scale template,

required installation hardware, and tailpiece for specified key override

Additional Items Supplied with Key-in-Lever Cylinder Model Only:

Includes Universal Kaba 1599 6-pin cylinder with tailpiece, four additional tailpieces,

two nickel silver keys, and spare cylinder retainer

Electronic Features

Battery: Batteries located in interior housing; provides quick and easy battery replacement

for institutions; four AA Alkaline batteries provide up to 120,000 cycles;

400,000 cycles with high capacity "C" battery pack

Indicators: Audible and visual indicators; low battery visual indicator

Audit Capability: 30,000 Events

Access Schedules: Up to 32 holiday and vacation blocks and 16 access schedules

Certification and Testing

Accessibility Standard: Americans with Disabilities Act (ADA)

Fire Rating: 3-hour, UL/ULC fire door rating for "A" labeled doors

Durability: ANSI/BHMA Grade 1 Certified (A156.25, A156.2, A156.13, A156.3)

Environmental: Indoor/Outdoor Approved

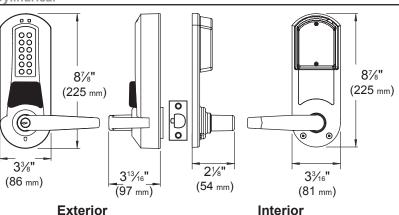
Front Housing: -31 °F (-35 °C) to 151 °F (66 °C) Rear Housing: -31 °F (-35 °C) to 130 °F (55 °C)

Warranty

Warranty:

3-year warranty from date of installation; built-in warranty counter in lock memory

Cylindrical



Knob

Remote Unlock

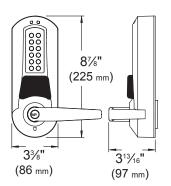
Optional Features

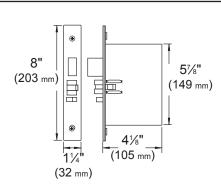
PC Software

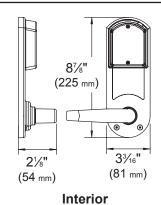


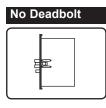


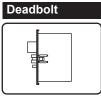
Mortise Optional Features







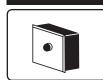




Exterior

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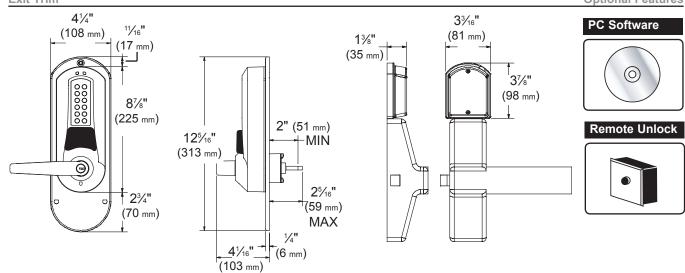
Remote Unlock



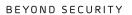




Exit Trim Optional Features

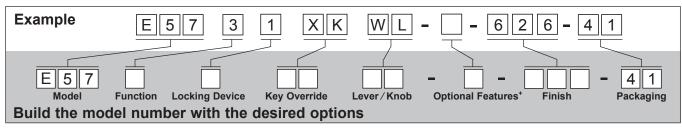


Exterior Interior









[†] This field may be left blank if no optional features are required

Base Model	Description	Base Price
E5731XKWL62641	E5700, Cylindrical, Key-in-Lever (PROX Lock)	\$1252.50
	3,000 Users, 30,000 Audit Events	

Choose One Option from Each Category

Function Options	Description	Price
1 ⁺⁺	Exit Trim (E.T.)	Add \$100.00
3	Cylindrical Lock (cyl)	No Charge
5	Cylindrical with Privacy (cyl)	Add \$100.00
6*	American Steel Mortise (ASM)	Add \$120.00
	* For mortise applications where additional door su	upport is
	needed, order a mortise stabilizer for a hollow met	tal door
	from the accessories section.	

Locking Device Options	Description	Price
0**	Exit Trim	No Charge
1	Cylindrical ½" (13 mm) throw latch, floating face plate 2¾" (70 mm) backset	No Charge
2	Cylindrical $\frac{1}{2}$ " (13 mm) throw latch, floating face plate $\frac{2}{6}$ " (60 mm) backset	No Charge
5	Cylindrical ¾" (19 mm) throw latch, beveled face plate 2¾" (70 mm) backset	No Charge
3	Mortise LH-1" (25 mm) face plate no deadbolt	No Charge
4	Mortise RH–1" (25 mm) face plate no deadbolt	No Charge
8	Mortise LH-1" (25 mm) face plate with deadbolt	Add \$30.00
9	Mortise RH–1" (25 mm) face plate with deadbolt	Add \$30.00
6	STD Mortise 11/4" (32 mm) face plate no deadbolt (non-handed)	No Charge
7	STD Mortise 11/4" (32 mm) face plate with deadbolt (non-handed)	Add \$30.00

Key Override Options***	Description	Price
XK	K-I-L Kaba Cylinder (Kaba 90 Keyway) included	No Charge
XS	K-I-L Kaba Cylinder (Schlage "C" Keyway) included	No Charge
В	I/C Best and Equivalents (6 or 7-pin length)	No Charge
С	R/C Corbin Russwin (6 or 7-pin length)	No Charge
M	R/C Medeco/ASSA/Yale/Abloy (5 or 6-pin length)	No Charge
R	R/C Sargent	No Charge
S	R/C Schlage	No Charge

^{***} Interchangeable/Removable core cylinders are not included with the lock





Lever/Knob Options	Description	Price
WL	Winston Lever	No Charge
WK	Winston Knob (available with Cylindrical only)	No Charge
Optional Features ⁺	Description	Price
0	Remote Unlock Lock supplied with pigtail ready to wire remote momentary contact switch (not included)	Add \$80.00
1	Door Monitoring Sensor detects (Forced door detection not available on Cylindrical with Privacy. Exit Trim, or Mortise with Deadbolt Models) Lock supplied with pigtail ready to wire door sensor (included)	Add \$95.00
2	Remote Unlock and Door Monitoring Sensor (Inside lever detection not available on Cylindrical with Privacy, Exit Trim, or Mortise with Deadbolt Models) Lock supplied with both pigtails as described above	Add \$175.00
Finish Options	Description	Price
605	Bright Brass (03)	Add \$25.00
606	Satin Brass (04)	Add \$25.00
625	Bright Chrome (026)	Add \$25.00
626	Satin Chrome (26D)	No Charge
676	Black with Satin Chrome Accents	No Charge
744	Dark Bronze with Brass Accents (simulated 10B/613)Add \$100.00	

Items Supplied with the Lock

- Installation Manual
- Quick Reference Guide
- · Full-Scale Template
- Required Installation Hardware
- Tailpiece for Specified Key Override

Additional Items Supplied with Key-in-Lever Models Only

- Universal Kaba 1599 6-pin cylinder with tailpiece (includes two nickel silver keys)
- Four additional tailpieces (can be used with many of the leading conventional cylinders)



Notes

E-Plex® 5700 Series Accessories	(0	ptional))
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Model Number	Description	Price
EP-EPRISE-xx-001 xx=version number. Please see kaba.to/eplex-software to determine most current version number.	E-Plex Enterprise Software Implementation Kit (see E-Plex Software section of this catalog for additional information	\$700.00 on)
54561-000-41	USB PROX Reader/Enroller (required with software above)	\$480.00

** Exit Device Compatibility

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

[•] Cannot be used with Mortise design or vertical rod Exit Devices

ATTENTION: Compatibility is subject to change if modifications are made by Exit Device manufacturers without Kaba's knowledge



BEYOND SECURITY

E-Plex[®] 5770 Stand-Alone Access Controller



Dual Credential PIN/PROX Access

- Vandal Resistant
- Solid Cast Housing
- 3.000 Users
- 30,000 Audit Events
- · Access Schedules
- Works with Most Electronic Door Hardware

Access Control: Electronic dual credential solution for dual-swing doors, parking gates, glass doors,

etc., featuring online-type functionality in a stand-alone, easy-to-install reader housing with keypad–PIN and/or PROX card (HID, 125 kHz, 26 to 84-bit format). Reader is scheduled to require credentials based on security and convenience requirements: PIN only; PROX card only; PIN + PROX card.

Number of Users: Multiple Users—300 with LearnLok feature; 3,000 with optional software

Programming: Locks are programmed simply via keypad using LearnLok Feature without any

software, or with optional E-Plex Enterprise Software to manage large number of

doors and users

Scheduling: Access schedules—up to 16 different access schedules may be programmed

into reader

Holiday/Vacation—up to 32 different holiday/vacation blocks may be programmed

into reader

Operation Modes: • PIN access

• Passage—can be toggled on/off or can be pre-programmed to re-lock after a

certain number of hours

Lockout

Authority Levels: Five different levels allow who has access to specific lock functions, including:

Service Codes—programmed for one-time access or "come-and-go" access for

1 to 24 hours

User Parameters: Code length—adjustable to accept 4 to 8 digits

Anti-tamper lockout—adjustable from 3 to 9 invalid attempts with an

adjustable period of 0 to 90 seconds

Re-lock time—adjustable from 2 to 20 seconds

Power: Requires 12–24 VDC power input from standard, off-the-shelf power interface

units (must have battery backup). If power is lost, user data and lock parameters

are retained in on-board memory.

Ease of Installation: Simple, easy-to-install reader unit is predrilled for single gang box or wall mounting.

Lockable interface controller unit enclosure is predrilled and has knockouts for simple wiring with low voltage connections directly into off-the-shelf power interface units. Product also includes a contact closure, alarm shunt output to interface with

new or existing fire alarms and security systems.

Vandal Resistance: Exclusive tamper-switch circuitry in reader housing prevents unauthorized access

if unit is attacked or removed from mounting plate. If tamper is detected, the reader unit emits constant bright blue lights and all internal wires other than power are passive until unit is reset. Once reader unit is later reinstalled and/or

remotely reset, PIN access is restored.

E-Plex® 5770 Stand-Alone Access Controller



Mechanical Features

Construction: Solid cast housing

Vandal resistant, solid metal pushbuttons Numeric Keypad:

Standard Finishes: Satin Chrome 626 (26D) housings, Black 676 housings with

Satin Chrome 626 (26D) Buttons

Optional Finishes: Satin Brass 606 (04), Dark Bronze 744 with Brass Buttons,

Bright Brass 605 (03), and Bright Chrome 625 (026)

Weight: 5.26 lbs. (2.38 kg)

Installation

Ease of Installation: Simple, easy-to-install reader unit is predrilled for single gang box or wall mounting.

> Lockable interface controller unit enclosure is predrilled and has knockouts for simple wiring with low voltage connections directly into off-the-shelf power interface units. Product also includes a contact closure, alarm shunt output to interface with

new or existing fire alarms and security systems.

Items Supplied Include: Installation manual, quick reference guide, operations manual, full-scale template,

and required installation hardware

Electronic Features

Vandal Resistance: Exclusive tamper-switch circuitry in reader housing prevents unauthorized access

> if unit is attacked or removed from mounting plate. If tamper is detected, the reader unit emits constant bright blue lights and all internal wires other than power are passive until unit is reset. Once reader unit is later reinstalled and/or

remotely reset, PIN access is restored.

Indicators: Audible and visual indicators; visual tamper indicator

Audit Capability: 30,000 Events

Access Schedule: Up to 32 holiday and vacation blocks and 16 access schedules

Environmental

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

Warranty

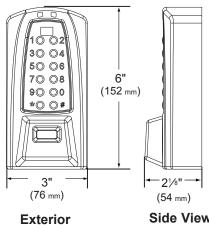
Warranty: 3-year warranty from date of installation; built-in warranty counter in memory

Stand-Alone Access Controller

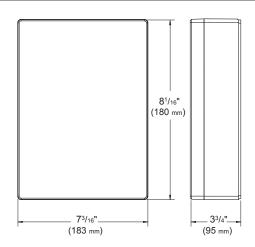
Optional Feature

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PC Software



Side View





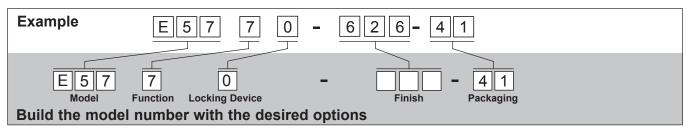
Power Interface Unit Enclosure



BEYOND SECURITY



E-Plex® 5770 Stand-Alone Access Controller



Base Model	Description	Base Price
E577062641	E5770, Stand-Alone Access Controller PIN/PROX	\$1064.00
	3,000 Users, 30,000 Audit Events	

Choose One Option from Each Category

Function	Description	Price
7	Stand-Alone Access Controller	No Charge

Locking Device	Description	Price
0	No Locking Device	No Charge

Finish Options	Description	Price
605	Bright Brass (03)	Add \$25.00
606	Satin Brass (04)	Add \$25.00
625	Bright Chrome (026)	Add \$25.00
626	Satin Chrome (26D)	No Charge
676	Black with Satin Chrome Accents	No Charge
744	Dark Bronze with Brass Accents (simulated 10B/613)	Add \$100.00

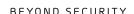
Items Supplied with the Unit

- Installation Manual
- · Quick Reference Guide
- Full-Scale Template
- Required Installation Hardware

Notes

E-Plex [®] 5770 Series Accessories (Optional)			
Model Number	Description	Price	
EP-EPRISE-xx-001 xx=version number. Please see kaba.to/eplex-software to determine most current version number.	E-Plex Enterprise Software Implementation Kit (see E-Plex Software section of this catalog for additional information of the catalog for additional information (see E-Plex Software section of this catalog for additional information (see E-Plex Software section of this catalog for additional information (see E-Plex Software section of this catalog for additional information (see E-Plex Software section of this catalog for additional information (see E-Plex Software section of this catalog for additional information (see E-Plex Software section of this catalog for additional information (see E-Plex Software section of this catalog for additional information (see E-Plex Software section of this catalog for additional information (see E-Plex Software section of this catalog for additional information (see E-Plex Software section of this catalog for additional information (see E-Plex Software section (see E	\$700.00 ation)	
54561-000-41	USB PROX Reader/Enroller (required with software above)	\$480.00	









- PIN/PROX or Dual Credential—Entry and Egress
- Electronic Access Control
- 3.000 Users
- · 30.000 Audit Events
- Access Schedules
- Optional Software

Features

Access Control: Electronic lock with dual credential capability—PIN and/or PROX card

(HID, 125 kHz, 26 to 84-bit format). Lock is scheduled to require credentials

based on security and convenience requirements.

PIN only

· PROX card only

• PIN + PROX card

Locking Device: American Standard Mortise: With 11/4" (32 mm) face plate; without deadbolt

Number of Users: Multiple Users—300 with LearnLok feature; 3,000 with optional software

Programming: Locks are programmed simply via keypad using LearnLok Feature without any

software, or with optional E-Plex Enterprise Software to manage large number of

doors and users

Handing: Non-handed; pre-assembled for left-hand door installations—easily changed in the field

Key Override: Key-in-Lever/Knob cylinders, small format interchangeable cores, large format

removable cores

Scheduling: Access schedules—up to 16 different access schedules may be programmed into lock

Holiday/Vacation—up to 32 different holiday/vacation blocks may be programmed

into lock

Operation Modes: • PIN access

• Passage—can be toggled on/off or can be pre-programmed to re-lock after a

certain number of hours

Lockout

Authority Levels: Five different levels allow who has access to specific lock functions, including:

Service Codes—programmed for one-time access or "come-and-go" access for

1 to 24 hours

User Parameters: Code length—adjustable to accept 4 to 8 digits

Anti-tamper lockout—adjustable from 3 to 9 invalid attempts with an

adjustable period of 0 to 90 seconds

Re-lock time—adjustable from 2 to 20 seconds

Battery Operation: Batteries located in mortise housing; offers quick and easy battery replacement for

institutions (four AA Alkaline batteries provide up to 100,000 cycles). Lock data is

maintained if batteries fail.





Mechanical Features

Construction: Extra heavy-duty Grade 1 lock; solid cast housings; solid cast zinc levers, tested

for extensive use in indoor and outdoor applications

Numeric Keypad: Vandal resistant, solid metal pushbuttons

Handing: Non-handed; pre-assembled for left-hand door installation—easily changed in the field

Standard Finishes: Satin Chrome 626 (26D) housings and levers, Black 676 housings with Satin

Chrome 626 (26D) levers and accents

Optional Finishes: Satin Brass 606 (04), Dark Bronze 744 with Brass Accents,

Bright Brass 605 (03), and Bright Chrome 625 (026)

Backset: Mortise: 2¾" (70 mm) backset

Latch: 3/4" (19 mm) latch

Minimum Stile Required: 5" (127 mm)

Weight: 8 lbs. (3.63 kg)

Key Override

Key Override: Universal Key-in-Lever Cylinders: Includes 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 Australian:

Abloy 5477 Kaba Peaks 1099 Kaba experT 107K5
Arrow C100 Marks and Boyd KC286

Arrow C100 Marks
ASSA 65611 Medeco 2

ASSA 65611 Medeco 20W200H1

ASSA 65691 Sargent 10 Line European: Quattro
Corbin Russwin 2000-03 Schlage 23-001 S/Expert and AP2

Kaba 1539 Schlage Primus 20-760 (5 and 6-pin)

Kaba 1599

Interchangeable Cores: Small format—Best and equivalent (6 or 7-pin length) Removable Cores: Large format—Medeco/ASSA/Yale/Abloy (5 or 6-pin),

Corbin Russwin (6 or 7-pin length), Schlage, and Sargent

Installation

Ease of Installation: Utilizes existing mortise prep for simple installation

Door Preparation: Easily installs on wood or metal doors; four bolt installation; no wiring

Door Thickness: 13/4" (44 mm) to 21/4" (57 mm). Pre-assembled to accommodate doors

1¾" (44 mm) to 21/8" (54 mm).

Items Supplied Include: Installation manual, quick reference guide, operations manual, full-scale template,

required installation hardware, and tailpiece for specified key override

Additional Items Supplied with Key-in-Lever Cylinder Model Only:

Includes two Universal Kaba 1599 6-pin cylinders with tailpiece, four additional tail

pieces, two nickel silver keys, and spare cylinder retainer

E-Plex[®] 5786 Series



Electronic Features

Battery: Batteries located in mortise housing; provides quick and easy battery replacement

for institutions; four AA Alkaline batteries provide up to 100,000 cycles

Indicators: Audible and visual indicators; low battery visual indicator

Audit Capability: 30,000 Events

Access Schedules: Up to 32 holiday and vacation blocks and 16 access schedules

Certification and Testing

Accessibility Standard: Americans with Disabilities Act (ADA)

Fire Rating: 3-hour, UL/ULC fire door rating for "A" labeled doors

Durability: ANSI/BHMA Grade 1 Certified for Mortise Electronic Locks (A156.13 and A156.25)

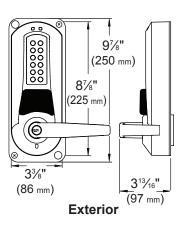
Environmental: Indoor/Outdoor Approved

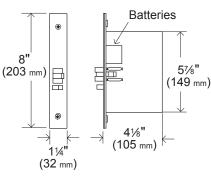
Front Housing: -31 °F (-35 °C) to 151 °F (66 °C) Rear Housing: -31 °F (-35 °C) to 151 °F (66 °C)

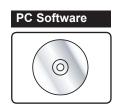
Warranty

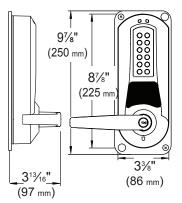
Warranty: 1-year warranty from date of installation; built-in warranty counter in lock memory

Mortise Optional Feature







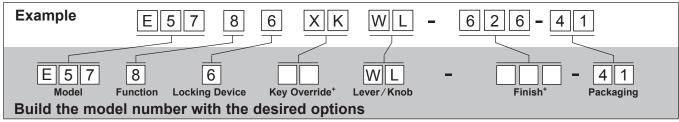


Interior









⁺ Options must be the same for both sides of the lock

Base Model	Description	Base Price
E5786XKWL62641	E5786, Entry/Egress (Back-to-Back),	\$2095.00
	3,000 Users, 30,000 Audit Events (PROX Lock)	

Choose One Option from Each Category

Function	Description	Price
8	American Steel Mortise (ASM), Entry/Egress	No Charge
Locking Device	Description	Price
6	Mortise 11/4" (32 mm) face plate no deadbolt (non-handed)	No Charge
Key Override Options*,**	Description	Price
XK	K-I-L Kaba Cylinder (Kaba 90 Keyway) included	No Charge
XS	K-I-L Kaba Cylinder (Schlage "C" Keyway) included	No Charge
В	I/C Best and Equivalents (6 or 7-pin length)	No Charge
С	R/C Corbin Russwin (6 or 7-pin length)	No Charge
M	R/C Medeco/ASSA/Yale/Abloy (5-or 6-pin length)	No Charge
R	R/C Sargent	No Charge
S	R/C Schlage	No Charge

^{**} Interchangeable/Removable core cylinders are not included with the lock

Lever	Description	Price
WL	Winston Lever	No Charge
Finish Options ⁺	Description	Price
605	Bright Brass (03)	Add \$50.00
606	Satin Brass (04)	Add \$50.00
625	Bright Chrome (026)	Add \$50.00
626	Satin Chrome (26D)	No Charge
676	Black with Satin Chrome Accents	No Charge
744	Oill-rubbed Bronze with Brass Accents (simulated 10B/613)	Add \$100.00





Items Supplied with the Lock

- Installation Manual
- · Quick Reference Guide
- Full-Scale Template
- Required Installation Hardware
- Tailpiece for Specified Key Override

Additional Items Supplied with Key-in-Lever Models Only

- Universal Kaba 1599 6-pin cylinder with tailpiece (includes two nickel silver keys)—per side
- Four additional tailpieces (can be used with many of the leading conventional cylinders)—per side

Notes

E-Plex® 5786 Series Accessories (Optional)					
Model Number	Description	Price			
EP-EPRISE-xx-001 xx=version number. Please see kaba.to/eplex-software to determine most current version number.	E-Plex Enterprise Software Implementation Kit (see E-Plex Software section of this catalog for additional information	\$700.00 n)			
54561-000-41	USB PROX Reader/Enroller (required with software above)	\$480.00			







- Compatible with PROX Cards
- PIN/Card or Dual Credential
- Electronic Access Control
- 3.000 Users
- 30,000 Audit Events

Access Control: Electronic lock with dual credential capability–PIN and/or PROX card options.

Lock is scheduled to require credentials based on security and convenience

requirements.
• PIN only

Card only

• PIN + Card

Number of Users: Multiple Users—300 with LearnLok feature; 3,000 with optional software

Programming: Locks are programmed simply via keypad using LearnLok. Feature without any

software or with optional E-Plex Enterprise Software to manage large number of

doors and users. Programming is via wireless or laptop/netbook with

IrDA communications.

Audit Events: 30,000 most recent events

Authority Levels (6): Authority levels allow who has access to specific lock operations:

Master

· Guest/Visitor User

Manager

· Service User

· Access User

· Maintenance Unit User

Programmed Scheduling: Up to 16 different access schedules per lock

Up to 32 different holiday/vacation blocks per lock

Passage Mode Options (4): First manager or privileged-user in

Automatic according to access schedules

· Manually toggled on/off at the lock keypad

· Remotely with Wireless Option

System Software: Host application PC server with multiple workstations support using

Thin Client interface over network (or same machine)

SQL database with critical data components encrypted for highest security

Mechanical Features

Locking Device: Utilizes the existing door locking hardware (cam and/or locking bar)

Construction: Heavy-duty resin polymer housing, stainless backing plate, metal pushbuttons

Handing: Non-handed, pre-assembled for left-hand door installation—easily changed in field

Numeric Keypad: Vandal resistant, solid metal pushbuttons

Key Override: Key-in-lever style cylinder can be ordered keyed alike or keyed different

(is not field changeable)

Standard Finish: Black 401 housing and lever with Satin Chrome 626 Buttons

E-Plex[®] 5790 Server Cabinet Lock



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Ease of Installation: Simple, easy-to-install reader unit installs into standard 50/50/50 IT server cabinet prep. Power interface unit enclosure is factory prepped for simple wiring with low voltage connections directly into off-the-shelf power supply units (must have

battery backup). Wiring harness with cabinet-to-door quick disconnect and

mounting brackets are also included.

Items Supplied Include: Installation manual, quick reference guide, operations manual, and required

installation hardware

Electronic Features

Indicators: Audible and visual indicators

Power Supply: Requires 12 or 24 VDC power input (specified when ordering) from standard,

off-the-shelf power supply units. If power is lost, user data and lock parameters are retained in on-board memory. Power interface unit enclosure is factory prepped for simple wiring with low voltage connections directly into off-the shelf power supply units.

Alarm Interface: Product also includes a contact closure, alarm shunt output to interface with new

or existing fire alarms and security systems

Environmental

Operating Range: -31 °F (-35 °C) to 151 °F (66 °C) (not intended for outdoor use)

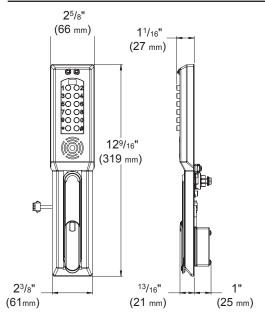
Certification

Certifications: Accessibility Standard: Americans with Disabilities Act (ADA)

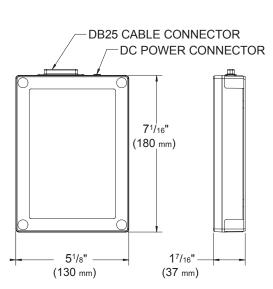
Warranty

Warranty: 1-year warranty from date of installation; built-in warranty counter in memory

Dimensions Optional Feature



Integrated Locking Device



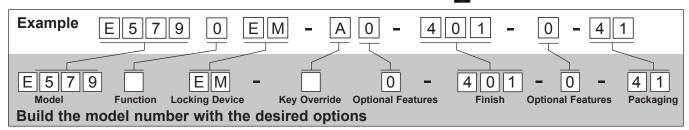
Power Interface Unit











Base Model	Description	Base Price
E5790-EM-A-0-401-0-41	E5790, Server Cabinet Lock, 3,000 Users 30,000 Audit Events	\$1512.00

Choose One Ontion from Each Category

Function Options	Description	Price
0	24 volt	No Charge
1	12 volt	No Charge
Locking Device	Description	Price
EM	EMKA 1150 locking handle	No Charge
Key Override Options	Description	Price
A	Keyed alike	No Charge
D	Keyed different	No Charge
Optional Mechanical Features	Description	Price
0	Standard cylinder (call for special cylinder or mechanical needs/requirements)	No Charge
Finish	Description	Price
401	Textured Black	No Charge
Optional Electronic Features	Description	Price
0	Standard (call for special electronic needs/requirements)	No Charge

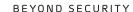
Items Supplied with the Lock

- Installation Manual
- Quick Reference Guide
- · Operations Manual
- Installation Hardware

Notes

E-Plex® 5790 Series Accessories (Optional)				
Model Number	Description	Price		
EP-EPRISE-xx-001 xx=version number. Please see kaba.to/eplex-software to determine most current version number.	E-Plex Enterprise Software Implementation Kit (see E-Plex Software section of this catalog for additional informati	\$700.00 on)		
120-ENSC-000	USB PROX Reader/Enroller	\$480.00		

E-Plex[®] 5800 Series







• PIN/FIPS 201 Card or Dual Credential

- GSA FIPS 201.1 Approved
- Electronic Access Control
- 3,000 Users
- · 30,000 Audit Events
- Access Schedules
- · Cylindrical, Mortise, and Exit Trim
- ANSI/BHMA Grade 1 Certified

Features

Access Control: Electronic lock with dual credential capability—PIN and/or FIPS 201.1, or DESFire

Smart card (13.56 MHz). Lock is scheduled to require credentials based on security and convenience requirements.

• PIN only

Smart card only

• PIN + Smart card

Locking Device Options: • Cylindrical: Cylindrical latch with 3-hour UL/ULC fire rating

• Rim Exit Device: Compatible with most leading brands of Exit Devices

(Exit Device and Mounting Hardware not included)

• American Standard Mortise: With 1" (25 mm) and 11/4" (32 mm) faceplate; with

and without deadbolt

Programming: Locks are programmed simply via keypad using LearnLok Feature without any

software, or with optional E-Plex General FIPS Software to manage a large number

of doors and users

Number of Users: Multiple Users—300 with LearnLok feature; 3,000 with optional software

Audit Events in Lock: Audits: 30,000 Events

Authority Levels (6): Authority levels allow who has access to specific lock operations:

MasterManagerGuest/Visitor UserService User

Access User
 Maintenance Unit User

Programmed Scheduling: Up to 16 different access schedules per lock

Up to 32 different holiday/vacation blocks per lock

Passage Mode Options (3):

• First manager or privileged-user in

Automatic according to access schedules
Manually toggled on/off at the lock keypad

System Software: Host application PC server with multiple workstations support using Thin Client

interface over network (or same machine)

SQL database with critical data components encrypted for highest security Validation of credential's digital certificate performed during card enrollment

Verification of cardholder status across all issued credentials performed via

Online Certificate Status Protocol (OCSP)

ActivIdentity-enabled high assurance technology ensures fast FIPS-201

credential checking

Battery Operation: Batteries located in interior housing cover; offers quick and easy battery

replacement for institutions; four AA Alkaline batteries provide up to 60,000 cycles. The optional high capacity "C" battery pack provides 100,000 cycles. Lock data is

maintained if batteries fail.

Lock Programming and Auditing Unit: Laptop/netbook PC with Kaba PC M-Unit Kit





Features (d	continued	I)
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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 Von Duprin XP98/99 Precision 21/FL21 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, not supplied by Kaba)

Cannot be used with Mortise design or vertical rod Exit Devices
 ATTENTION: Compatibility is subject to change if modifications are made by
 Exit Device manufacturers without Kaba's knowledge.

Mechanical Features

Construction: Extra heavy-duty Grade 1 lock; cylindrical lockset, solid cast housings; solid cast

zinc levers, cylindrical drive wear tested for extensive use in indoor and outdoor

applications

Numeric Keypad: Vandal resistant, solid metal pushbuttons

Handing: Non-handed: pre-assembled for left-hand door installation—easily changed in the field

Standard Finishes: Satin Chrome 626 (26D) housings and levers, Black 676 housings with Satin

Chrome 626 (26D) levers and accents

Optional Finishes: Satin Brass 606 (04), Dark Bronze 744 with Brass Accents,

Bright Brass 605 (03), and Bright Chrome 625 (026)

Backset: Cylindrical: 2¾" (70 mm) backset, 2¾" (60 mm) backset

Mortise: 2¾" (70 mm) backset

Exit Trim Model: Varies by Exit Device

Latches: Cylindrical Models: ½" (13 mm) throw latch, ¾" (19 mm) throw latch (optional)

Mortise Models: 3/4" (19 mm) latch, 1" (25 mm) deadbolt (optional)

Exit Device: Not supplied (see list above for compatibility)

Exit Device Latch: Supplied with Exit Device

Exit Device Hub Rotation: Up to 60°

Minimum Stile Required: 5" (127 mm)

Weight: Cylindrical and Exit Trim Models: 9.5 lbs. (4.30 kg)

Mortise Models: 11.5 lbs. (5.20 kg)

Key Override

Key Override: Universal Key-in-Lever Cylinders: Includes 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 Australian:

Abloy 5477 Kaba Peaks 1099 Kaba experT 107K5 Arrow C100 Marks and Boyd KC286

ASSA 65611 Medeco 20W200H1

ASSA 65691 Sargent 10 Line European: Quattro Corbin Russwin 2000-03 Schlage 23-001 S/Expert and AP2 Kaba 1539 Schlage Primus 20-760 (5 and 6-pin)

Kaba 1599

Interchangeable Cores: Small format—Best and equivalent (6 or 7-pin length) Removable Cores: Large format—Medeco/ASSA/Yale/Abloy (5 or 6-pin),

Corbin Russwin (6 or 7-pin length), Schlage, and Sargent







Installation

Ease of Installation: LectroBolt eliminates wiring to or through the door—no risk of pinched wires

Door Preparation: Easily installs on wood or metal doors; four bolt installation; no wiring

Door Thickness: Cylindrical Model: 13/8" (35 mm) to 21/4" (57 mm); pre-assembled to accommodate

doors 15/8" (41 mm) to 2" (51 mm); hardware kits included for thin and thick doors

Exit Trim and Mortise Models: 13/4" (44 mm) to 21/4" (57 mm). Pre-assembled to accommodate doors

13/4" (44 mm) to 21/8" (54 mm).

Items Supplied Include: Installation manual, quick reference guide, operations manual, full-scale template,

required installation hardware, and tailpiece for specified key override

Additional Items Supplied with Key-in-Lever Cylinder Model Only:

Includes Universal Kaba 1599 6-pin cylinder with tailpiece, four additional tailpieces,

two nickel silver keys, and spare cylinder retainer

Electronic Features

Battery: Batteries located in interior housing; provides quick and easy battery replacement

for institutions; four AA Alkaline batteries provide up to 60,000 cycles. The optional

high capacity "C" battery pack provides 100,000 cycles.

Indicators: Audible and visual indicators; low battery visual indicator

Audit Capability: 30,000 Events

Access Schedules: Up to 32 holiday and vacation blocks and 16 access schedules

Certification and Testing

FIPS 201 Standard: GSA Approved Product List (APL)

Accessibility Standard: Americans with Disabilities Act (ADA)

Fire Rating: 3-hour, UL/ULC fire door rating for "A" labeled doors

Durability: ANSI/BHMA Grade 1 Certified (A156.25, A156.2, A156.13, A156.3)

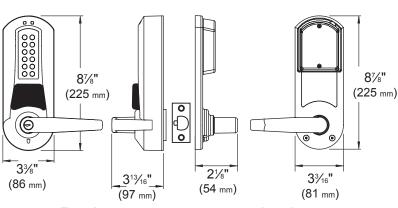
Environmental: Indoor/Outdoor Approved

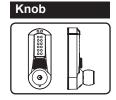
Front Housing: -31 °F (-35 °C) to 151 °F (66 °C) Rear Housing: -31 °F (-35 °C) to 130 °F (55 °C)

Warranty

Warranty: 3-year warranty from date of installation; built-in warranty counter in lock memory

Cylindrical Optional Features







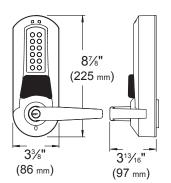
PC Software



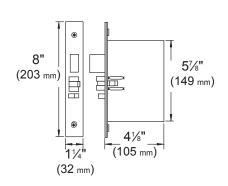
Interior

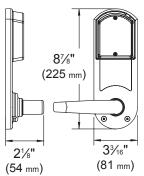


Mortise Optional Features

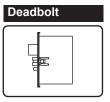


Exterior



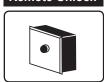








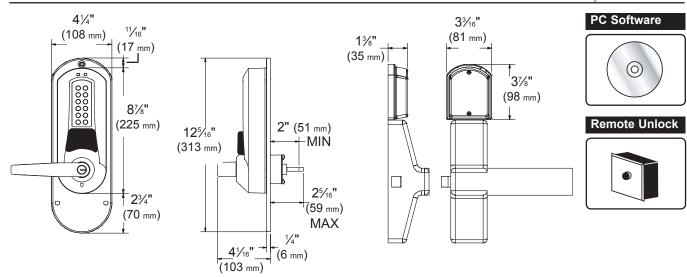








Exit Trim Optional Features

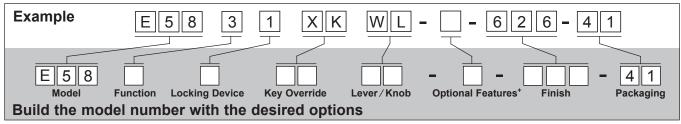


Exterior Interior









[†] This field may be left blank if no optional features are required

Base Model	Description	Base Price
E5831XKWL62641	E5800, Cylindrical, Key-in-Lever FIPS 201.1 Lock, 3,000 Users, 30,000 Audit Events	\$1441.00

Choose One Option from Each Category

Function Options	Description	Price
1 ⁺⁺	Exit Trim (E.T.)	Add \$100.00
3	Cylindrical Lock (cyl)	No Charge
5	Cylindrical with Privacy (cyl)	Add \$100.00
6*	American Steel Mortise (ASM) * For mortise applications where additional door su needed, order a mortise stabilizer for a hollow meta	• •
	from the accessories section.	

Locking Device Options	Description	Price
0**	Exit Trim	No Charge
1	Cylindrical ½" (13 mm) throw latch, floating face plate 2¾" (70 mm) backset	No Charge
2	Cylindrical ½" (13 mm) throw latch, floating face plate 2%" (60 mm) backset	No Charge
5	Cylindrical ¾" (19 mm) throw latch, beveled face plate 2¾" (70 mm) backset	No Charge
3	Mortise LH-1" (25 mm) face plate no deadbolt	No Charge
4	Mortise RH–1" (25 mm) face plate no deadbolt	No Charge
8	Mortise LH-1" (25 mm) face plate with deadbolt	Add \$30.00
9	Mortise RH-1" (25 mm) face plate with deadbolt	Add \$30.00
6	STD Mortise 11/4" (32 mm) face plate no deadbolt (non-handed)	No Charge
7	STD Mortise 11/4" (32 mm) face plate with deadbolt (non-handed)	Add \$30.00

Key Override Options***	Description	Price
XK	K-I-L Kaba Cylinder (Kaba 90 Keyway) included	No Charge
XS	K-I-L Kaba Cylinder (Schlage "C" Keyway) included	No Charge
В	I/C Best and Equivalents (6 or 7-pin length)	No Charge
C	R/C Corbin Russwin (6 or 7-pin length)	No Charge
M	R/C Medeco/ASSA/Yale/Abloy (5 or 6-pin length)	No Charge
R	R/C Sargent	No Charge
S	R/C Schlage	No Charge

^{***} Interchangeable/Removable core cylinders are not included with the lock

IMPORTANT NOTICE

Kaba's E-Plex 5800 series Stand-Alone Electronic Locks and Controllers (SACs) have been approved by a certified GSA lab to meet FIPS 201.1 product standards. However, we cannot guarantee that all cards claiming to meet FIPS 201.1 will work with our products, as we have observed some cards that have been issued do not meet FIPS 201.1 specifications. This may be due to a card manufacturing defect, third party customization of the card, or damage done once the card was in circulation. It is the responsibility of the end-user Agency or Company to validate and verify that the specific credentials intended to be used with Kaba's E5800 series Locks and Controllers are interoperable with our product. Our product warranty does not cover any replacement product or other costs due to specific cards not working with the E-Plex 5800 series products.







Lever/Knob Options	Description	Price
WL	Winston Lever	No Charge
WK	Winston Knob (available with Cylindrical only)	No Charge

Optional Features [→]	Description	Price
0	Remote Unlock	Add \$80.00
	Lock supplied with pigtail ready to wire to	remote momentary
	contact switch (not included)	

Finish Options	Description	Price
605	Bright Brass (03)	Add \$25.00
606	Satin Brass (04)	Add \$25.00
625	Bright Chrome (026)	Add \$25.00
626	Satin Chrome (26D)	No Charge
676	Black with Satin Chrome Accents	No Charge
744	Dark Bronze with Brass Accents (simulated 10B/613)Add \$100.00	

Items Supplied with the Lock

- · Installation Manual
- · Quick Reference Guide
- Full-Scale Template
- · Required Installation Hardware
- · Tailpiece for Specified Key Override

Additional Items Supplied with Key-in-Lever Models Only

- Universal Kaba 1599 6-pin cylinder with tailpiece (includes two nickel silver keys)
- · Four additional tailpieces (can be used with many of the leading conventional cylinders)

Notes

E-Plex® 5800 Series Accessories (Optional)

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Model Number	Description	Price	
EP-GEN-FIPS-xx-001 xx=version number. Please see kaba.to/eplex-software to determine most current version number.	E-Plex General FIPS Software Implementation Kit (See E-Plex Software section of this catalog for additional in	\$1000.00 information)	
120-ENFIPS-000	USB FIPS/DESFire Card Reader/Enroller	\$255.00	

** Exit Device Compatibility

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

^{*(}requires special K-Hub Adapter, not supplied by Kaba)

· Cannot be used with Mortise design or vertical rod Exit Devices

ATTENTION: Compatibility is subject to change if modifications are made by Exit Device manufacturers without Kaba's knowledge

E-Plex[®] 5870 Stand-Alone Access Controller





- PIN/FIPS 201 Card or Dual Credential
- GSA FIPS 201.1 Approved
- Vandal Resistant
- Solid Cast Housing
- 3,000 Users
- 30,000 Audit Events
- Access Schedules
- Works with Most Electronic Door Hardware

Features

Access Control: Electronic dual credential solution for dual-swing doors, parking gates, glass

doors, etc., featuring online-type functionality in a stand-alone, easy-to-install reader housing with keypad—PIN and/or FIPS 201.1 or DESFire Smart card (13.56 MHz). Lock is scheduled to require credentials based on security and convenience requirements. PIN only, Smart card only, PIN + Smart card.

Programming: Locks are programmed simply via keypad using LearnLok Feature without any

software, or with optional E-Plex General FIPS Software to manage large number of

doors and users

Number of Users: Multiple Users—300 with LearnLok feature; 3,000 with optional software

Audit Events in Lock: Audits: 30,000 Events

Authority Levels (6): Authority levels allow who has access to specific lock operations:

• Master

Manager

Access User

Guest/Visitor User

Service User

· Maintenance Unit User

Power: Requires 12–24 VDC power input from standard, off-the-shelf power interface

units (must have battery backup). If power is lost, user data and lock parameters

are retained in on-board memory.

Ease of Installation: Simple, easy-to-install reader unit is predrilled for single gang box or wall mounting.

Lockable interface controller unit enclosure is predrilled and has knockouts for simple wiring with low voltage connections directly into off-the-shelf power interface units. Product also includes a contact closure, alarm shunt output to interface with new or

existing fire alarms and security systems.

Vandal Resistance: Exclusive tamper-switch circuitry in reader housing prevents unauthorized

access if unit is attacked or removed from mounting plate. If tamper is detected, the reader unit emits constant bright blue lights and all internal wires other than power are passive until unit is reset. Once reader unit is later reinstalled and/or

remotely reset, PIN access is restored.

Mechanical Features

Construction: Solid cast housing

Numeric Keypad: Vandal resistant, solid metal pushbuttons

Standard Finishes: Satin Chrome 626 (26D) housings, Black 676 housings with

Satin Chrome 626 (26D) buttons

Optional Finishes: Satin Brass 606 (04), Dark Bronze 744 with Brass buttons,

Bright Brass 605 (03), and Bright Chrome 625 (026)

Weight: 5.26 lbs. (2.38 kg)



E-Plex® 5870 Stand-Alone Access Controller

Installation

Ease of Installation: Simple, easy-to-install reader unit is predrilled for single gang box or wall mounting.

Lockable interface controller unit enclosure is predrilled and has knockouts for simple wiring with low voltage connections directly into off-the-shelf power interface units. Product also includes a contact closure, alarm shunt output to interface with

new or existing fire alarms and security systems.

Items Supplied Include: Installation manual, quick reference guide, operations manual, full-scale template,

and required installation hardware

Electronic Features

Vandal Resistance: Exclusive tamper-switch circuitry in reader housing prevents unauthorized access

if unit is attacked or removed from mounting plate. If tamper is detected, the reader unit emits constant bright blue lights and all internal wires other than power are passive until unit is reset. Once reader unit is later reinstalled and/or

remotely reset, PIN access is restored.

Indicators: Audible and visual indicators; visual tamper indicator

Audit Capability: 30,000 Events

Environmental

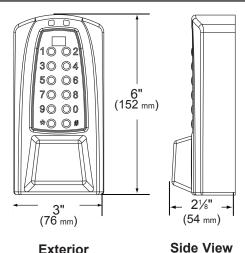
Operating Range: -31 °F (-35 °C) to 151 °F (66 °C)

Warranty

Warranty: 3-year warranty from date of installation; built-in warranty counter in memory

Stand-Alone Access Controller

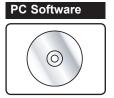
Optional Feature



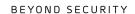
Exterior Side Access Control Unit

81/16" (180 mm) 73/16" (183 mm) (95 mm)

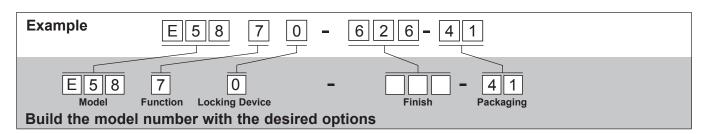
Power Interface Unit Enclosure



E-Plex[®] 5870 Stand-Alone Access Controller







Base Model	Description	Base Price
E587062641	E5870, Stand-Alone Access Controller (FIPS 201.1)	\$1256.00
	3,000 Users, 30,000 Audit Events	

Choose One Option from Each Category

Function	Description	Price
7	Stand-Alone Access Controller	No Charge

Locking Device	Description	Price
0	No Locking Device	No Charge

Finish Options	Description	Price
605	Bright Brass (03)	Add \$25.00
606	Satin Brass (04)	Add \$25.00
625	Bright Chrome (026)	Add \$25.00
626	Satin Chrome (26D)	No Charge
676	Black with Satin Chrome Accents	No Charge
744	Dark Bronze with Brass Accents (simulated 10B/613)	Add \$100.00

Items Supplied with the Unit

- Installation Manual
- · Quick Reference Guide
- Full-Scale Template
- · Required Installation Hardware

Notes

E-Plex[®] 5870 Series Accessories (Optional)

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Model Number	Description	Price				
EP-GEN-FIPS-xx-001 xx=version number. Please see kaba.to/eplex-software to determine most current version number.	E-Plex General FIPS Software Implementation Kit (See E-Plex Software section of this catalog for additional in	\$1000.00 formation)				
120-ENFIPS-000	USB FIPS/DESFire Card Reader/Enroller	\$255.00				

IMPORTANT NOTICE

Kaba's E-Plex 5800 series Stand-Alone Electronic Locks and Controllers (SACs) have been approved by a certified GSA lab to meet FIPS 201.1 product standards. However, we cannot guarantee that all cards claiming to meet FIPS 201.1 will work with our products, as we have observed some cards that have been issued do not meet FIPS 201.1 specifications. This may be due to a card manufacturing defect, third party customization of the card, or damage done once the card was in circulation. It is the responsibility of the end-user Agency or Company to validate and verify that the specific credentials intended to be used with Kaba's E5800 series Locks and Controllers are interoperable with our product. Our product warranty does not cover any replacement product or other costs due to specific cards not working with the E-Plex 5800 series products.







- PIN/FIPS 201.1 Card or Dual Credential
- GSA FIPS 201.1 Approved
- Electronic Access Control
- 3.000 Users
- 30,000 Audit Events
- Access Schedules
- Optional Software

Features

Access Control: Electronic lock with dual credential capability—PIN and/or FIPS 201 or DESFire

Smart card (13.56 MHz). Lock is scheduled to require credentials based on

security and convenience requirements.

• PIN only

· Smart card only

• PIN + Smart card

Number of Users: Multiple Users—300 with LearnLok feature; 3,000 with optional software

Audit Events in Lock: Audits: 30,000 Events

Programming: Locks are programmed simply via keypad using LearnLok Feature without any

software, or with optional E-Plex FIPS 201 Software to manage a large number of

doors and users

Handing: Non-handed; pre-assembled for left-hand door installations—easily changed in the field

Key Override: Key-in-Lever/Knob cylinders, small format interchangeable cores, large format

removable cores

Scheduling: Access schedules—up to 16 different access schedules may be programmed into lock

Holiday/Vacation—up to 32 different holiday/vacation blocks may be programmed

into lock

Operation Modes: • PIN access

• Passage—can be toggled on/off or can be pre-programmed to re-lock after a

certain number of hours

Lockout

Authority Levels: Five different levels allow who has access to specific lock functions, including:

Service Codes—programmed for one-time access or "come-and-go" access for

1 to 24 hours

User Parameters: Code length—adjustable to accept 4 to 8 digits

Anti-tamper lockout—adjustable from 3 to 9 invalid attempts with an

adjustable period of 0 to 90 seconds

Re-lock time—adjustable from 2 to 20 seconds

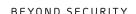
Battery Operation: Batteries located in mortise housing; offers quick and easy battery replacement for

institutions (four AA Alkaline batteries provide up to 100,000 cycles). Lock data is

maintained if batteries fail.

Lock Programming and Auditing Unit: Laptop/netbook PC with Kaba PC M-Unit Kit







Mechanical Features

Construction: Extra heavy-duty Grade 1 lock; solid cast housings; solid cast zinc levers, tested

for extensive use in indoor and outdoor applications

Numeric Keypad: Vandal resistant, solid metal pushbuttons

Handing: Non-handed; pre-assembled for left-hand door installation—easily changed in the field

Standard Finishes: Satin Chrome 626 (26D) housings and levers, Black 676 housings with Satin

Chrome 626 (26D) levers and accents

Optional Finishes: Satin Brass 606 (04), Dark Bronze 744 with Brass Accents,

Bright Brass 605 (03), and Bright Chrome 625 (026)

Backset: Mortise: 23/4" (70 mm) backset

3/4" (19 mm) latch Latch:

Minimum Stile Required: 5" (127 mm)

Weight: 8 lbs. (3.63 kg)

Key Override

Key Override: Universal Key-in-Lever Cylinders: Includes Kaba 1599 6-pin cylinder (prepped to

Kaba 90 or Schlage "C" Keyway, keyed different) and tailpieces for

compatibility with:

Kaba Gemini 4730 Australian: Abloy 5277

Kaba Peaks 1099 Abloy 5477 Kaba experT 107K5 Arrow C100 Marks and Boyd KC286

ASSA 65611 Medeco 20W200H1

ASSA 65691 Sargent 10 Line European: Quattro Corbin Russwin 2000-03 Schlage 23-001 S/Expert and AP2 Kaba 1539 Schlage Primus 20-760 (5 and 6-pin)

Kaba 1599

Interchangeable Cores: Small format—Best and equivalent (6 or 7-pin length) Removable Cores: Large format—Medeco/ASSA/Yale/Abloy (5 or 6-pin),

Corbin Russwin (6 or 7-pin length), Schlage, and Sargent

Installation

Ease of Installation: Utilizes existing mortise prep for simple installation

Door Preparation: Easily installs on wood or metal doors; four bolt installation; no wiring

Door Thickness: 13/4" (44 mm) to 21/4" (57 mm). Pre-assembled to accommodate doors

13/4" (44 mm) to 21/8" (54 mm).

Items Supplied Include: Installation manual, quick reference guide, operations manual, full-scale template,

required installation hardware, and tailpiece for specified key override

Additional Items Supplied with

Includes two Universal Kaba 1599 6-pin cylinders with tailpiece, four additional tail

Key-in-Lever Cylinder Model Only: pieces, two nickel silver keys, and spare cylinder retainer





Electronic Features

Battery: Batteries located in mortise housing; provides quick and easy battery replacement

for institutions; four AA Alkaline batteries provide up to 100,000 cycles

Indicators: Audible and visual indicators; low battery visual indicator

Audit Capability: 30,000 Events

Access Schedules: Up to 32 holiday and vacation blocks and 16 access schedules

Certification and Testing

FIPS 201.1 Standard: GSA Approved Product List (APL)

Accessibility Standard: Americans with Disabilities Act (ADA)

Fire Rating: 3-hour, UL/ULC fire door rating for "A" labeled doors

Durability: ANSI/BHMA Grade 1 Certified for Mortise Electronic Locks (A156.13 and A156.25)

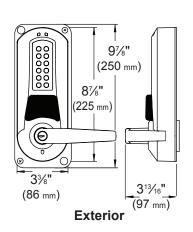
Environmental: Indoor/Outdoor Approved

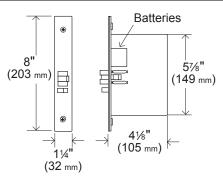
Front Housing: -31 °F (-35 °C) to 151 °F (66 °C) Rear Housing: -31 °F (-35 °C) to 151 °F (66 °C)

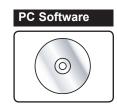
Warranty

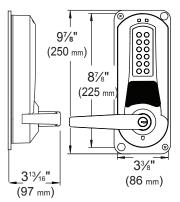
Warranty: 1-year warranty from date of installation; built-in warranty counter in lock memory

Mortise Optional Feature









Interior





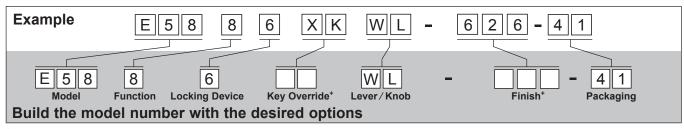


No Charge

No Charge

No Charge

No Charge



[†] Options must be the same for both sides of the lock

Base Model	Description	Base Price
E5886XKWL62641	E5886, Entry/Egress (Back-to-Back), 3,000 Users,	\$2268.50
	30,000 Audit Events (FIPS 201.1 Lock)	

Choose One Option from Each Category

Function	Description	Price
8	American Steel Mortise (ASM), Entry/Egress	No Charge
Locking Device ⁺	Description	Price
6	Mortise 11/4" (32 mm) face plate no deadbolt (non-handed)	No Charge
Key Override Options*,**	Description	Price
Key Override Options*,** XK	Description K-I-L Kaba Cylinder (Kaba 90 Keyway) included	Price No Charge
	•	1 1100

R/C Corbin Russwin (6 or 7-pin length)

R/C Medeco/ASSA/Yale/Abloy (5-or 6-pin length)

R/C Sargent

R/C Schlage

Lever	Description	Price
WL	Winston Lever	No Charge

Finish Options⁺	Description	Price
605	Bright Brass (03)	Add \$50.00
606	Satin Brass (04)	Add \$50.00
625	Bright Chrome (026)	Add \$50.00
626	Satin Chrome (26D)	No Charge
676	Black with Satin Chrome Accents	No Charge
744	Dark Bronze with Brass Accents (simulated 10B/613)	Add \$100.00

IMPORTANT NOTICE

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^{**} Interchangeable/Removable core cylinders are not included with the lock





Items Supplied with the Lock

- Installation Manual
- Quick Reference Guide
- Full-Scale Template
- Required Installation Hardware
- Tailpiece for Specified Key Override

Additional Items Supplied with Key-in-Lever Models Only

- Universal Kaba 1599 6-pin cylinder with tailpiece (includes two nickel silver keys)—per side
- Four additional tailpieces (can be used with many of the leading conventional cylinders)—per side

Notes

E-Plex® 5886 Series Accessories (Optional)					
Model Number	Description	Price			
EP-GEN-FIPS-xx-001 xx=version number. Please see kaba.to/eplex-software to determine most current version number.	E-Plex General FIPS Software Implementation Kit (See E-Plex Software section of this catalog for additional information)	\$1000.00 ation)			
120-ENFIPS-000	USB FIPS/DESFire Card Reader/Enroller	\$255.00			

BEYOND SECURITY



5890 Server Cabinet Lock—FIPS 201 Compatible PACs



- Complies to Federal Information Processing Standard 201.1
- · Supports PIV, FRAC, TWIC, CAC, and PIV-1 Credentials
- Compatible with DESFire Smart Card
- PIN/Card or Dual Credential
- Electronic Access Control
- 3,000 Users
- 30,000 Audit Events

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Access Control: FIPS 201.1 compatible, electronic card-based lock with dual credential

capability-PIN and/or card options

Card only (PIV compatible or DESFire card)
Dual Credential; PIN followed by card

ID Card Enrolling Station: Card reader/enroller that supports both (ISO 7816-4)

Contact interface and (ISO 14443 A/B) contactless interface

Number of Users: Multiple Users—300 with LearnLok feature; 3,000 with optional software

Programming: Programming is via wireless or laptop/netbook with IrDA communications or

enroll/remove user credentials right at the keypad in LearnLok mode

Audit Events: 30,000 most recent Events

Authority Levels (6): Authority levels allow who has access to specific lock operations:

Master

Guest/Visitor User

ManagerService User

Access User

· Maintenance Unit User

Programmed Scheduling: Up to 16 different access schedules per lock

Up to 32 different holiday/vacation blocks per lock

Passage Mode Options (3): • First manager or privileged-user in

Automatic according to access schedules

Manually toggled on/off at the lock keypad

System Software: Host application PC server with multiple workstations support using

Thin Client interface over network (or same machine)

SQL database with critical data components encrypted for highest security Validation of credential's digital certificate performed during card enrollment

Uses PKI-based validation of enrolled credentials

Incorporates ActivIdentity-enabled FIPS 201.1 High Assurance,

PKI-based credential validation

Mechanical Features

Locking Device: Utilizes the existing door locking hardware (cam and/or locking bar)

Construction: Heavy-duty resin polymer housing, stainless backing plate, metal pushbuttons

Handing: Non-handed, pre-assembled for left-hand door installation—easily changed in field

Numeric Keypad: Vandal resistant, solid metal pushbuttons

Key Override: Key-in-lever style cylinder can be ordered keyed alike or keyed different

(is not field changeable)

Standard Finish: Black 401 housing and lever with Satin Chrome 626 Buttons





5890 Server Cabinet Lock—FIPS 201 Compatible PACs

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Ease of Installation: Simple, easy-to-install reader unit installs into standard 50/50/50 IT server cabinet

prep. Power interface unit enclosure is factory prepped for simple wiring with low voltage connections directly into off-the-shelf power supply units. Wiring harness with cabinet-to-door quick disconnect and mounting brackets are also included.

Items Supplied Include: Installation manual, quick reference guide, operations manual, and

required installation hardware

Electronic Features

Indicators: Audible and visual indicators

Power Supply: Requires 12 or 24 VDC power input (specified when ordering) from standard,

off-the-shelf power supply units (must have battery backup). If power is lost, user data and lock parameters are retained in on-board memory. Power interface unit enclosure is factory prepped for simple wiring with low voltage connections directly into off-the

shelf power supply units.

Alarm Interface: Product also includes a contact closure, alarm shunt output to interface with new

or existing fire alarms and security systems

Environmental

Operating Range: -31 °F (-35 °C) to 151 °F (66 °C) (not intended for outdoor use)

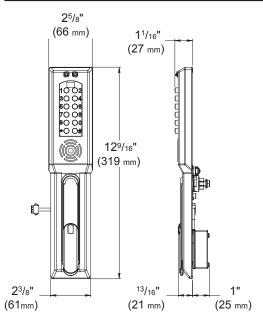
Certification

Certifications: Accessibility Standard: Americans with Disabilities Act (ADA)

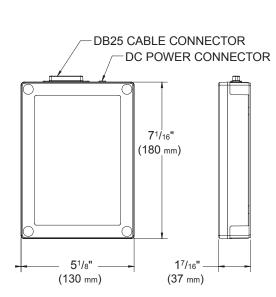
Warranty

Warranty: 1-year warranty from date of installation; built-in warranty counter in memory

Dimensions Optional Feature



Integrated Locking Device



Power Interface Unit

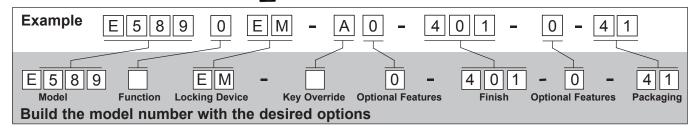


E-Plex®

E-Plex 5890 Server Cabinet Lock –FIPS 201 Compatible PACs







Base Model	Description	Base Price
E5890-EM-A-0-401-0-41	E5890, Server Cabinet Lock, 3,000 Users,	\$1696.00
	30,000 Audit Events	

Choose One Option from Each Category

Function Options	Description	Price
0	24 volt	No Charge
1	12 volt	No Charge
Locking Device	Description	Price
EM	EMKA 1150 locking handle	No Charge
Key Override Options	Description	Price
A	Keyed alike	No Charge
D	Keyed different	No Charge
Optional Mechanical Features	Description	Price
0	Standard cylinder (call for special cylinder or mechanical needs/requirements)	No Charge
Finish Options	Description	Price
401	Textured Black	No Charge
Optional Electronic Features	Description	Price
0	Standard (call for special electronic needs/requirements)	No Charge

Items Supplied with the Lock

- Installation Manual
- · Quick Reference Guide
- · Operations Manual
- Installation Hardware

Notes

E-Plex® 5890 Series Accessories (Optional)					
Model Number	Description	Price			
EP-GEN-FIPS-xx-001 xx=version number. Please see kaba.to/eplex-software to determine most current version number.	E-Plex General FIPS Software Implementation Kit (See E-Plex Software section of this catalog for additional information of the catalog for additional inform	\$1000.00 ion)			
120-ENFIPS-000	USB FIPS/DESFire Card Reader/Enroller (required with software above	re) \$255.00			









- Card Access
- 3,000 Access Users
- · 30.000 Audit Events
- Access Schedules
- Four Authority Levels

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Access Control: Electronic wireless lock for use with magnetic stripe cards

Number of Users: 3,000 access users per door

Audit Trail: The most recent 30,000 lock events are recorded in memory, including use of the

mechanical key override

Programming: Locks are programmed wirelessly using E-Plex Enterprise Software (required)

Handing: Left- or right-factory handed

Key Override: Key-in-lever cylinders, small format interchangeable cores, large format removable cores

Operation Modes: • Card access per access schedule

Lockout

• Passage—can be toggled on/off or pre-programmed to relock manually or via software

Scheduling:

• Access Schedules—Up to 16 different access schedules can be programmed into lock

 Holiday / Vacation—Up to 32 different holiday / vacation blocks can be programmed into lock (4 vacations and 18 holidays)

Passage Options:

• First manager in (or privileged user)

· Automatically according to access schedules

· Manually toggled on / off at lock with function card

Authority Levels: Four different levels allow who has access to specific lock functions, including:

Master Level—Performs all set-up and programming functions

Manager Level—Administers common programming functions

Access User Level—Entry granted with valid credential(s)

• Guest Level—1-365 day durations

User Parameters:

• Anti-tamper lockout—Adjustable from 3 to 9 invalid attempts with an adjustable period

of 0 to 90 seconds

Relock time—Adjustable from 2 to 20 seconds

Battery Operation: Batteries located in interior housing cover; offers quick and easy battery replacements;

Four AA Alkaline batteries provide up to 100,000 cycles (performance varies based on

settings); lock data is maintained if batteries fail

Mechanical Features

Construction: Extra heavy-duty cylindrical lockset, solid cast housings, solid cast levers, cylindrical

drive wear tested for extensive use in indoor and outdoor applications

Door Handing: Cylindrical and E-Plex Mortise—Left- or right-factory handed

Exit Trim—Non-handed

Mechanical Features (contnued)

Backsets: Cylindrical—2 ¾" (70 mm), 2 ¾" (60 mm)

Mortise—2 3/4" (70 mm)

Exit Trim—Varies by exit device type

Latch: Cylindrical—½" (13 mm) latch, ¾" (19 mm) latch (optional) with three-hour UL/ULC

fire rating

Mortise—¾" (19 mm) latch, 1" (25 mm) deadbolt (optional)

Minimum Stile Recommended: 5" (127 mm)

Key Override Options: I/C Best and equivalents (6 or 7-pin length)

R/C Medeco 6-pin

R/C Ilco core included, keyed alike* R/C Ilco core included, keyed different

*Existing sites only

Interchangeable Cores: Small format Best and equivalents (6 or 7-pin length)

Removable Cores: Large format Medeco

Installation

Door Preparation: Cylindrical and Exit Trim—ASA 161 (Easily installs on door preparation with four additional

through bore holes (wood or metal doors)

Mortise—ASA 86 door preparation with four additional through bore holes

Door Thickness: Cylindrical—1 %" (35 mm) to 2 ½" (66 mm)

Pre-assembled to accommodate doors 1 %" (41 mm) to 2" (50 mm)

Mortise—1 3/8" (35 mm) to 2 1/2" (66 mm)

Pre-assembled to accommodate doors 1 %" (41 mm) to 2" (50 mm)

Exit Trim—1 3/8" (35 mm) to 2 1/2" (66 mm)

Pre-assembled to accommodate doors 1 3/4" (44 mm) to 2 1/8" (54 mm)

Items Supplied: Cylindrical and Mortise—Lock assembly, installation manual, template, operations manual,

and required hardware

Exit Trim—Lock assembly, installation manual, template, operations manual, and required

hardware. Exit Device and mounting hardware not included.

Certification and Testing

Accessibility Standard: Americans with Disabilities Act (ADA)

Fire Rating: Three-hour UL/ULC fire door rating for "A" labeled doors

Environmental: Indoor/Outdoor Approved

Front Housing: -31 $^{\circ}$ F (-35 $^{\circ}$ C) to + 151 $^{\circ}$ F (66 $^{\circ}$ C) Rear Housing: -31 $^{\circ}$ F (-35 $^{\circ}$ C) to + 130 F (55 $^{\circ}$ C)

Warranty

Warranty: Three-year warranty from date of installation; built-in warranty counter in lock memory

Available Finish

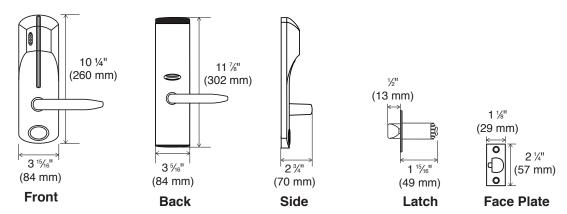
Standard Finish: Satin Chrome 26D (626) housings and levers

Optional Finishes: Bright Brass 03 (605)

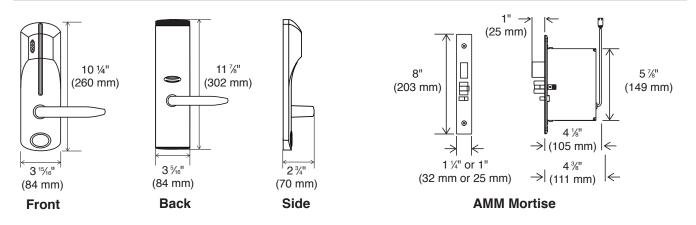
Satin Brass 04 (606) Bright Chrome 026 (625)



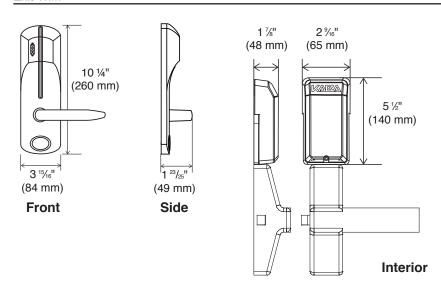
Cylindrical



Mortise

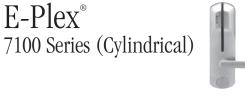


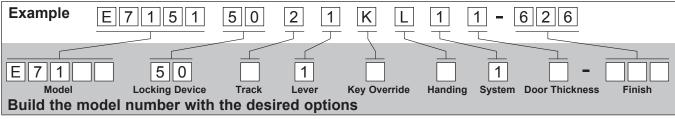
Exit Trim











Base Model	Description	Base Price
E71515021KL11-626	E7150, Wireless Ready Cylindrical, Key-in-Lever, Track 2, LH, SC	\$1020.00

Choose One Option From Each Category

Model Options	Description	Price
E7151	Storeroom Lock, No Deadbolt, No Thumbturn	No Charge
E7171	Storeroom Lock, Inside Lever Activates Passage	No Charge
E7152	Standard Lock, Passage Activated With the Thumbturn	No Charge

Locking Device	Description	Price
50	½" (13 mm) Throw Latch, Floating Face Plate, 2¾" (70 mm) Backset	No Charge

Track Options	Description	Price
1	Track 1	No Charge
2	Track 2–Standard	No Charge
3	Track 3	No Charge

Lever	Description	Price
1	Long Lever/Front and Back	No Charge

Key Override Options	Description	Price
K	K-I-L Kaba Conventional Cylinder Included	No Charge
В	I/C Best and Equivalents (6 or 7-pin Length)	No Charge
M	R/C Medeco 6-pin	No Charge
U	R/C Ilco Core Included, Keyed Alike – Existing Sites Only	Add \$50.00
D	R/C IIco Core Included, Keyed Different	Add \$50.00

Handing Options	Description	Price
L	Left Hand or Left Hand Reverse	No Charge
R	Right Hand or Right Hand Reverse	No Charge



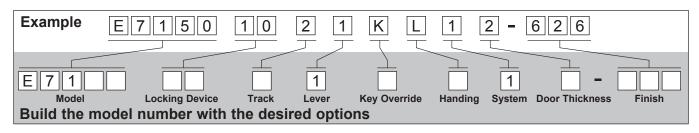


System	Description	Price
1	Version 1	No Charge
Door Thickness Options	Description	Price
1	13/4" to 11/2" (35-38 mm)	No Charge
2	15/8" to 13/4" (38-43 mm)	No Charge
3	1%" to 2" (43-51 mm)	No Charge
4	21/4" to 21/4" (54-57 mm)	No Charge
5	2%" to 2½" (60-64 mm)	No Charge
Finish Options	Description	Price
605	Bright Brass (03)	Add \$70.00
606	Satin Brass (04)	Add \$70.00
625	Bright Chrome (026)	Add \$70.00
626	Satin Chrome (26D)	No Charge

Note: Software required—See page 136

E-Plex® 7100 Series (Mortise)





Base Model	Description	Base Price
E71501021KL12-626	E7150 Wireless Ready, 1¼ Mortise, DB w/Thumbturn, Track 2, K-I-L, LH, SC	\$1070.00

Choose One Option From Each Category

Model Options	Description	Price
E7150	Deadbolt Lock, Deadbolt Operated by Thumbturn	No Charge
E7170	Entrance Lock, Inside Lever Automatically Activates Passage, Deadbolt	No Charge
E7151	Storeroom Lock, No Deadbolt, No Thumbturn	No Charge
E7152	No Deadbolt, Passage Activated by the Thumbturn	No Charge

Locking Device Options	Description	Price
10	STD ASM 11/4" (32 mm) Face Plate—Deadbolt Models Only	No Charge
11	ASM 1" (25 mm) Face Plate—Deadbolt Models Only	No Charge
12	STD ASM 11/4" (32 mm) Face Plate—Non Deadbolt Models Only	No Charge
13	ASM 1" (25 mm) Face Plate—Non Deadbolt Models Only	No Charge

Track Options	Description	Price
1	Track 1	No Charge
2	Track 2—Standard	No Charge
3	Track 3	No Charge

Lever	Description	Price
1	Long Lever/Front and Back	No Charge

Key Override Options	Description	Price
K	K-I-L Kaba Conventional Cylinder Included	No Charge
В	I/C Best and Equivalents (6 or 7-pin Length)	No Charge
M	R/C Medeco 6-pin	No Charge
U	R/C IIco Core Included, Keyed Alike – Existing Sites Only	Add \$50.00
D	R/C Ilco Core Included, Keyed Different	Add \$50.00





No Charge

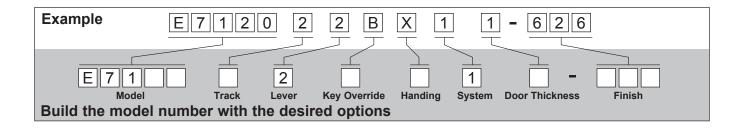
Handing Options	Description	Price
L	Left Hand	No Charge
R	Right Hand	No Charge
X	Left Hand Reverse	No Charge
Υ	Right Hand Reverse	No Charge
System	Description	Price
1	Version 1	No Charge
Door Thickness Options	Description	Price
1	13/8" to 11/2" (35–38 mm)	No Charge
2	15/8" to 13/4" (38–43 mm)	No Charge
3	11/8" to 2" (43-51 mm)	No Charge
4	21/8" to 21/4" (54-57 mm)	No Charge
5	2%" to 2½" (60–64 mm)	No Charge
Finish Options	Description	Price
605	Bright Brass (03)	Add \$70.00
606	Satin Brass (04)	Add \$70.00
625	Bright Chrome (026)	Add \$70.00

Satin Chrome (26D)

Note: Software required—See page 136

626





Base Model	Description	Base Price
E712022BX11-626	E7100 Wireless Ready Exit Trim, Von Duprin 9875/9975 EO-F, Track 2, Best, LHR, SC	\$1,380.00

Choose One Option From Each Category

Model Options	Description		Price
E7120	Mortise Operator	Von Duprin 9875/9975 EO-F	No Charge
E7121	Mortise Operator	Arrow S3908/S1908	No Charge
E7130	Rim Operator	Von Duprin 98/99 EO-F	No Charge
E7131	Rim Operator	Arrow S3888	No Charge
E7132	Rim Operator	Yale 7100-36/Corbin Russwin 5200	No Charge
E7133	Rim Operator	Arrow S3808/S1808 ⁺	No Charge
E7135	Rim Operator	Precision 21, FL21	No Charge
E7136	Rim Operator	Detex 10, FL10	No Charge
E7140	Vertical Rod/Surface Mount	Von Duprin 9827/9927 EO-F	No Charge
E7141	Vertical Rod/Surface Mount	Arrow S3708/S1708	No Charge
E7145	Vertical Rod/Surface Mount	Precision 22, FL22	No Charge
E7146	Vertical Rod/Surface Mount	Detex 20, FL20	No Charge
E7148	Vertical Rod/Concealed Mount	Von Duprin 9847/9947 EO-F	No Charge

^{*}This model requires an adapter not supplied by Kaba; Adapter must be sourced from Arrow.

Track Options	Description	Price
1	Track 1	No Charge
2	Track 2–Standard	No Charge
3	Track 3	No Charge

Lever	Description	Price
2	Long Lever/Front and Back	No Charge

Key Override Options	Description	Price
В	I/C Best and Equivalents (6 or 7-pin Length)	No Charge
M	R/C Medeco 6-pin	No Charge
U	R/C Ilco Core Included, Keyed Alike*	Add \$50.00
D	R/C Ilco Core Included, Keyed Different	Add \$50.00

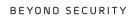
^{*} Existing Sites Only





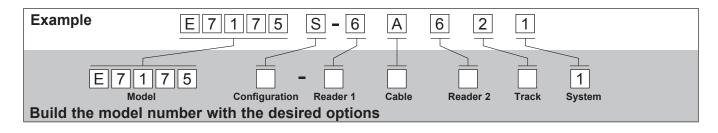
Handing Options	Description	Price
X	Left Hand Reverse	No Charge
Υ	Right Hand Reverse	No Charge
System	Description	Price
1	Version 1	No Charge
Door Thickness Options	Description	Price
1	1¾" (45 mm)	No Charge
2	1%" (48 mm)	No Charge
3	2" (51 mm)	No Charge
4	21/s" (54 mm)	No Charge
5	2¼" (57 mm)	No Charge
Finish Options	Description	Price
606	Satin Brass (04)	Add \$70.00
626	Satin Chrome (26D)	No Charge

Note: Software required—See page 136





7100 Series (Remote Access Controller)



Base Model	Description	Base Price
E7175S6A621	Remote Access Controller, Wireless Ready Single version, Mag, 15', Track 2	\$1,510.00

Choose One Option From Each Category

Version	Description	Price
E7175	Card Reader and Controller	No Charge

Configuration Options	Description	Price
S	Single Card Reader	No Charge
D	Dual Card Reader	Add \$500.00

Reader 1 Options	Description	Price
N	None	No Charge
6	Swipe Reader	No Charge

Cable Options	Description	Price
N	None (When no swipe reader(s) required)	No Charge
Α	15' (Standard)	No Charge
В	25'	No Charge
С	50' (Maximum Allowed)	No Charge

Reader 2 Options	Description	Price
N	None	No Charge
6	Swipe Reader	No Charge

Track Options	Description	Price
1	Track 1	No Charge
2	Track 2 - Standard	No Charge
3	Track 3	

System	Description	Price
1	Version 1	No Charge

Note: Software required—See page 136







Software

- Simple Microsoft Excel-Based Software
- Manages up to 300 Users Per Door
- Up to 10,000 Doors Per Site
- Manage Multiple Sites
- Users are Quickly Added, Deleted, or Suspended
- Password Protection Ensures Security

PLEASE READ

Since computer hardware, operating systems, and software features frequently change due to advances in technology, the information included here represents general information regarding the features included in this software product. For the most up-to-date software information, including additional features, PC requirements, and operating system compatibility, please refer to www.kaba.to/eplex-software.

 Point-and-click Microsoft Excel-based software requires no special knowledge to operate One software supports E-Plex 1500, 2000, 3000, 5000 and PowerPlex 2000 Series locks Software provides simple on-screen instructions Instructions guide users through set-up, managing users and doors and establishing authority levels 		
 Easily manages up to 300 unique Access Codes (PINs) per door (100 codes on E-Plex 1500 / 2000 and PowerPlex 2000) Manages up to 10,000 doors per site Users and doors are quickly added and deleted Includes optional built-in random PIN code generator 		
 Predefined spreadsheet templates simplify set-up and data input Lock settings and related parameters are easily cloned, permitting quick multi-lock installations 		
Passwords ensure integrity of system and data		
 Locks programmed and audits downloaded with handheld PC M-Unit (Maintenance Unit) Communicates through infrared data transfer—just point a PC M-Unit at the lock's transfer window 		
Provide visual confirmation during data transfer		
PC M-Unit quickly reads and displays lock's battery status without having to access door		
Locks record last 9,000 Events (1,000 Events on E1500 and E/P2000 Series) to provide increased accountability; audit includes records of mechanical key override use		
Audits are downloaded to Excel spreadsheets where information is easily analyzed, sorted or printed according to your needs—unlike the "canned"		

E-Plex[®] Standard PC Software



Authority Levels

Levels: Five levels control who has access to specific lock functions

Master—programs all lock functions (one Master per system)

Manager—programs most lock functions

Access User—authorized to gain access through PIN only

Service Level—provides one-time access or "come-and-go" access for 1 to 24

hours—perfect for service personnel, meeting rooms, and rental spaces

Communication Level—only authorized to program, send/receive audit files and check battery status without access to door or the ability to view access codes

(one per system)

Assignment: Each site is assigned one Master Level and one Communications Level—remaining

codes set to any authority level

Operation Modes

Flexibility: Three modes to accommodate security and convenience needs during the

business day

PIN Access—access granted when valid PIN is entered

Passage—can be toggled on/off or can be pre-programmed to re-lock after a

certain number of hours, from 1 to 24 hours.

Lockout—denies access to all users except for Master code and mechanical

key-override

Customizable User Preferences

Code Length: Accepts 4 to 8 digits

Anti-Tamper Lockout: Adjustable from 0 to 90 seconds—activation set for 3 to 9 invalid entry attempts

Re-Lock Time: Adjustable from 2 to 20 seconds

Compatibility

PC Hardware: IBM compatible PC with Microsoft Windows

For the most current information regarding this specification, please refer to

www.kaba.to/eplex-software

Operating System: Microsoft Windows (not supplied)

For the most current information regarding this specification, please refer to

www.kaba.to/eplex-software

Microsoft Excel: For the most current information regarding this specification, please refer to

www.kaba.to/eplex-software

Portable Maintenance Unit (M-Unit): Netbook or a mini Laptop PC with Microsoft Windows

For the most current information regarding this specification, please refer to

www.kaba.to/eplex-software

Note: The PC M-Unit (Laptop or Netbook) requires Kaba's E-Plex M-Unit Kit as an

accessory; the kit contains a USB flash drive and an IrDA adaptor



USER NUMBER	ACCESS CODE	USER NAME	USER TYPE	USER STATUS	NO. OF HOURS O ACTIVATION (SERVICE USER)
001	1204	Sandy Turner	Access User	ENABLED	
002	5679	Michel Demben	Access User	ENABLED	
003	3333	Mark Brown	Access User	ENABLED	
004	9876	Sue Stone	Access User	ENADLED	
005	6643	Jin Clark	Access User	ENASLED.	
006	7090	Govanni Cryder	Access User	ENABLED	
100	7777	Jane Johnson	Service User	ENABLED	- 5
008				ENABLED	
009				ENABLED	
010	1010	Righ Grogan	Manager	ENABLED	
011	1011	Isabelle Doucet	Manager	ENABLED	
012				ENABLED	
013	2468	Mile Lang	Access User	ENABLED	
014				ENABLED.	







- Stand-Alone or Networkable
- PC Thin Client/Server Architecture for Seamless Networking and Integration
- SQL Database with Data Encryption for Ultimate Database Security
- Manages Up to 3,000 Users Per Door
- Up to 10,000 Doors Per Site
- Manage Multiple Sites
- 16 Access Schedules Per Door
- 32 Holiday/Vacation Blocks
- Visitor Management
- Clone Users/Clone Doors

PLEASE READ

Since computer hardware, operating systems, and software features frequently change due to advances in technology, the information included here represents general information regarding the features included in this software product. For the most up-to-date software information, including additional features, PC requirements, and operating system compatibility, please refer to www.kaba.to/eplex-software.

Software

Description:

E-Plex Enterprise Software is used with the E-Plex 5200/5600/5700/7100 family of "standard" door locks and their equivalent Stand-Alone Access Controllers (SACs), and in E-Plex 3200/3600/3700 family of "narrow stile" locks. The E5200/3200 are single credential PIN access only locks. The E5700 and 3700 are 125 kHz PROX-based dual credential locks. The E5600/3600 are Smart card-based dual credential locks. The E7100 Series are magstripe credentialed locks. For updated information on compatibility of specific locks/controllers with software versions, please refer to www.kaba.to/eplex-software

Capabilities:

- · Easily manages up to 3,000 Users per lock
- Maintains up to 30,000 Events in each lock including emergency mechanical override key usage for tracking purposes
- · 16 access schedules per lock; unlimited schedules in the database
- 32 holidays/vacations per lock; unlimited holidays in the database
- Guest/Visitor management with programmable expiry from one day to a year
- Very flexible management of Service users who have PIN only access—Service users can have either one-time access only, or 1 through 96 hour expiry access, or access with no expiry
- Can quickly assign a new user to multiple doors, or assign multiple users to one door with the use of Access Groups concept, thus saving enormous data entry at the PC by the operator
- Can import and export thousands of user profile records (names, Smart card, PROX card, or Magstripe card IDs and/or PINs) from/to an external database source for managing large number of user profiles
- Dual database feature allows users to have choice of two card IDs (PROX card IDs, Smart card IDs, or Magstripe card IDs) thus enabling end-users to manage two card types simultaneously
- Each customer site's computer database, as well as data in the locks and the handheld programming/auditing unit (M-Unit) are all fully protected with the site's unique internal communications key, maintained by the software for utmost data integrity and security
- Extensive Report generation, including Lock Audits, Operator Activity at PC, Access Groups, Access Schedules, Users by Door, and Doors by User, User ID cards, etc.





Architecture & Database:	 Server/Client based, runs either in stand-alone mode on a single PC or in a 	
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networked environment on a server PC and multiple client PCs

• Robust SQL-based database using encryption to protect and manage securely

all E-Plex user lock-related system database

Access Credential: Single credential—PIN only, or single credential—card only, or

Dual credential—PIN followed by card

E3600/5600 Smart Cards Supported: MIFARE and DESFire and HID (iCLASS) 13.56 MHz Smart cards per

ISO 14443 A and B

E3700/5700 Prox Cards Supported: Any HID-compatible 125 kHz PROX RFID cards with Wiegand bit format ranging

between the standard 26 bits and up to 84 bits

E7100 Magstripe Cards Supported: ABA (American Banking Association) standard track 2 magstripe cards

ID Card Enroller: pcProx (by RF Ideas Inc) PROX card reader/enroller or Smart card enroller required

Authority Levels

Master: One global Master per entire system; 24/7 access to all locks with no schedule or

lockout restrictions; can also program and audit locks

Manager: Schedule-based access—with no expiry; can also program and audit locks

Access User: Schedule-based access; can only access locks—with no expiry

Guest/Visitor: Schedule-based access; can only access locks—with maximum one year expiry

Service: 24/7 PIN only access—one-time access, or 1 through 96 hour expiry access, or no

expiry access

M-Unit (Data Transfer): 24/7 data transfer capability (programming and/or auditing) of locks on site only;

no entry access to any locks on site allowed

Operation Modes

Manual Passage: Toggle passage mode on/off at lock keypad by the Master or the Manager(s)

Scheduled Access: Access granted per schedules and access privileges

First "Privileged User" In Passage: Lock enters passage mode after a "privileged" user or manager opens lock at, or

after the start of scheduled access start time

Auto Passage: Lock enters passage mode automatically at the start of scheduled access start time

Lockout: Only the Master or the emergency mechanical key can override the lockout

PC, Operating System, and M-Unit Handheld Requirements

PC Hardware: IBM compatible PC with Microsoft Windows

For the most current information regarding this specification, please refer to

www.kaba.to/eplex-software

Database Backup Media (Optional): USB Memory drive, or CD Writer, or Network drive, etc.

Portable Maintenance Unit (M-Unit): Netbook or a mini laptop PC with Windows

For the most current information regarding this specification, please refer to

www.kaba.to/eplex-software

Note: The PC M-Unit (Laptop or Netbook) requires Kaba's E-Plex M-Unit Kit as

an accessory; the kit contains a USB flash drive and an IrDA adaptor

Operating System: Microsoft Windows (not included)

For the most current information regarding this specification, please refer to

www.kaba.to/eplex-software







- FIPS-201.1 Compliant Access Control System Software
- PC Thin Client/Server Architecture for Seamless Networking and Integration
- SQL Database with Data Encryption for Ultimate Database Security
- High Security FIPS-201.1 Card Enrollment
 - Validation of Card with Card Issuer's Private PIN and Digital Certificate
- Manages Up to 3,000 Users Per Door
- Up to 10,000 Doors Per Site
- 16 Access Schedules Per Door
- 32 Holiday/Vacation Blocks

PLEASE READ

Since computer hardware, operating systems, and software features frequently change due to advances in technology, the information included here represents general information regarding the features included in this software product. For the most up-to-date software information, including additional features, PC requirements, and operating system compatibility, please refer to www.kaba.to/eplex-software.

Description:

- Server/Client architecture-based software, runs in stand-alone or in networked environment
- Robust SQL-based database management for high security with encryption
- Processes and authenticates FIPS-201.1 (Federal Information Processing Standard, Version 201.1) compliant U.S. Government mandated (HSPD) and radio frequency Smart cards as user ID cards

Capabilities:

- Easily manages up to 3,000 Users per lock
- Manages up to 16 access schedules per lock; unlimited schedules in the software database
- Manages up to 32 holidays/vacations blocks per lock; unlimited holidays/vacations in the software database
- Guest/visitor management with programmable expiry using DESFire read/write cards
- Service users can be programmed for one shot or "come-and-go" access for 1 to 96 hours—using DESFire cards
- Lock settings and related parameters are easily cloned, permitting quick multi-lock installations
- Access group management to quickly assign a very large number of users to a door or vise versa
- Temporary user card management for lost card situations using DESFire cards
- Manual and Automatic Passage modes

Data Protection:

Passwords unique site key and SQL database ensure integrity of system and data

Access Granting Credentials:

Card only (FIPS-201 compliant or DESFire card)

Dual credential—PIN followed by card

Personal ID Verification Interface:

Contactless Interface ISO 14443A/B

ID Card Enrolling Station: Read/Write Enroller that supports both (ISO7816-4)

Contact Interface and (ISO 1443A) Contactless Interface

ID Card Enrolling Station:

Read/Write Enroller that supports both (ISO 7816-4) Contact Interface and

(ISO 1443A) Contactless Interface

Lock Programming & Auditing Unit:

Any Windows 7 OS or up-based Network or Laptop PC with Kaba-supplied

IrDA Interface Kit (included with FIPS 201 software)

Number of Users & Audit Events in Lock:

Users: 3,000 Users Audits: 30,000 Events





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Audit: Lock records last 30,000 Events to provide increased accountability; audit also

records mechanical key override use

Report Options: User Report by Doors, Door Report By Users, System Operator Report, Audit of

PC Activity, Access Schedules Report, Holiday/Vacations Report, Access Groups

Reports, etc.

Authority Levels

Master: One global Master per entire system; 24/7 access to all locks with no schedule or

lockout restrictions; can also program and audit locks

Manager: Schedule-based access—with no expiry; can also program and audit lock

Access User: Schedule-based access; can only access lock—with no expiry

Guest/Visitor: Schedule-based access; can only access lock—with maximum 1 year expiry

Service: 24/7 PIN only access—one-time access, or 1 through 96 hour expiry access, or no

expiry access

M-Unit (Data Transfer): 24/7 data transfer capability (programming and/or auditing) of lock on site only;

no entry access to any lock on site allowed

Operation Modes

Manual Passage: Toggle passage mode on/off at lock keypad by the Master or the Manager(s)

Scheduled Access: Access granted per schedules and access privileges

First "Privileged User" In Passage: Lock enters passage mode after a "privileged" User or Manager opens lock at, or

after the start of scheduled access start time

Auto Passage: Lock enters passage mode automatically at the start of scheduled access start time

Lockout: Only the Master or the emergency mechanical key can override the lockout

PC, Operating System, and M-Unit Handheld Requirements

PC Hardware: IBM compatible PC with Microsoft Windows

For the most current information regarding this specification, please refer to

www.kaba.to/eplex-software

Database Backup Media (Optional): USB Memory drive, or CD Writer, or Network drive, etc.

Portable Maintenance Unit (M-Unit): Netbook or a mini Laptop PC with Windows

For the most current information regarding this specification, please refer to

www.kaba.to/eplex-software

Note: The PC M-Unit (Laptop or Netbook) requires Kaba's E-Plex M-Unit Kit as

an accessory; the kit contains a USB flash drive and an IrDA adaptor

Operating System: Microsoft Windows

For the most current information regarding this specification, please refer to

www.kaba.to/eplex-software

Smart Card Enroller (Reader/Writer): For the most current information regarding this specification, please refer to

www.kaba.to/eplex-software

**IMPORTANT NOTICE

Kaba's E-Plex 5800 series Stand-Alone Electronic Locks and Controllers (SACs) have been approved by a certified GSA lab to meet FIPS 201.1 product standards. However, we cannot guarantee that all cards claiming to meet FIPS 201.1 will work with our products, as we have observed some cards have been issued do not meet FIPS 201.1 specifications. This may be due to a card manufacturing defect, third party customization of the card, or damage done once the card was in circulation. It is the responsibility of the end-user Agency or Company to validate and verify that the specific credentials intended to be used with Kaba's E5800 series Locks and Controllers are interoperable with our product. Our product warranty does not cover any replacement product or other costs due to specific cards not working with the E-Plex 5800 series products.





E-Plex® Software

Item	Software Kits	Description	Price
	EP-MU-COM-001	E-Plex M-Unit Kit required when using Laptop or Netbook PCs as lock communication devices includes IrDA>USB adaptor, USB extension cable, Getting Started Guide, and USB drive with PC M-Unit software and electronic copy of User Manual. (included in Software Implementation Kits below)	\$175.00
	EP-STD-xx-001 xx=version number. Please see kaba.to/eplex-software to determine most current version number.	E-Plex Standard Software Implementation Kit used with P2000, E1500, E2000, E3000, and E5000 Series Locks includes software CD for MS Windows-based PC and EP-MU-COM-001 Kit above for use with a laptop or netbook PC as lock communication device	\$550.00
	EP-EPRISE-xx-001 xx=version number. Please see kaba.to/eplex-software to determine most current version number.	E-Plex Enterprise Software Implementation Kit includes Enterprise Software CD for Windows-based PC and EP-MU-COM-001 Kit above for use with a laptop or netbook PC as lock communication device.	\$700.00
	EP-GEN-FIPS-xx-001 xx=version number. Please see kaba.to/eplex-software to determine most current version number.	**E-Plex General FIPS Software Implementation Kit used with E5800 Series Locks and Controllers includes software CD for MS Windows-based PC and EP-MU-COM-001 Kit above for use with a laptop or netbook PC as lock communication device	\$1000.00
The state of the s	EP-LLAUDITOR-001	E-Plex LearnLok Audit Kit used with all card-based locks in LearnLok mode. Requires Laptop or Netbook PC; includes IrDA>USB Adaptor, USB extension cable and instructions.	\$175.00

**IMPORTANT NOTICE

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E-Plex® Wireless Accessories (Requires Enterprise V3 or Higher Software)



E-Plex® Gateway/Router Kits

Item#	Description	Price
7542500001	E-Plex Wireless Desktop Gateway/Router Kit with mounting bracket and 120 VAC power supply	\$495.00
7542600001	Outdoor Mounting Kit. Use in sheltered areas only. For use with Desktop Kit above (not included); includes NEMA 4 Enclosure, brackets & mounting hardware	\$165.00
7542800001	E-Plex Wireless Wall mount Gateway/Router Kit with mounting bracket and 120 VAC power supply Requires single junction box or single gang wall box for RJ-45 network / POE connection	\$495.00
7544700001	Wi-Fi Gateway Adaptor Kit: use with existing 2.4 GHz Wi-Fi networks; includes network cable and power supply	\$240.00

E-Plex® Wireless Lock Conversion Kits for New and Existing Locks

Item#	Description	Price
7542400001	E-Plex Wireless Inside Antenna Kit with four C batteries; retrofits all new and existing E5200/5600/5700 Locks	\$275.00
7541900001	E-Plex Wireless Outside Antenna Kit; retrofits all new and existing E5200/5600/5700 Locks except E5x10 series	\$220.00
7540900001	High Capacity Battery Kit, E5x00 Series, includes four C-cell battery pack. Optional; for use with Outside Antenna Kit above on high-use doors	\$93.00
7543000001	E-Plex Wireless SAC Antenna Kit; retrofits all new and existing E5270/5670/5770 SAC series	\$275.00
7542900001	E-Plex Wireless Narrow Stile Antenna Kit; fits new E3200/3600/3700 locks only; existing locks not supported	\$220.00

E-Plex® Wireless Existing Lock Upgrades: Optional Predrilled Convenience Plates for Pre-2011 Locks

Use Housing Backplate below for Outside Antenna Kit (7541900001) conversions

Item#	Description	Price
3432800001	Predrilled E5xxx Universal Outside Housing Backplate; retrofits all existing E5200/5600/5700 Locks	\$44.00

Choose proper Inside Trim Plate below along with Backplate above for Inside Antenna Kit (7542400001) conversions

Item#	Description	Price
34220xxx01	Predrilled E-Plex Cylindrical/Mortise Trim Plate; retrofits all existing E5x3x & E5x66 Locks, xxx = finish below	\$83.00
34276xxx01	Predrilled E-Plex Mortise w/Deadbolt Trim Plate; retrofits all existing E5x67 Locks, xxx = finish below	\$83.00
34281xxx01	Predrilled E-Plex Cylindrical w/Privacy Trim Plate; retrofits all existing E5x51 Locks, xxx = finish below	\$83.00
6483400001	Predrilled E-Plex Exit Trim Kit. Consists of inside battery mounting plate and universal outside housing backplate; required for wireless conversions of all pre-2011 E5X10 Locks.	\$71.00

xxx=Finish: 26D=Satin Chrome, 03=Bright Brass, 04=Satin Brass, 026=Bright Chrome, 744=Dark Bronze, 083=Wrinkle Black

E-Plex® Certified Wireless Dealer Accessories

Item#	Description	Price
7542700001	Site Survey Unit for determining Gateway/Router placements; includes 120 VAC charger	\$495.00
6482200001	Spare Parts Kit with commonly used Wireless installation parts	\$55.00







E-Plex® 1500 Series Accessories

Item	Model Number	Description	Price
0	20307000041	E-Plex 1500 Wood Mount	\$110.00

E-Plex® 2000 / PowerPlex 2000 Series Accessories

Item	Model Number	Description	Price
	061-513071-630	Door Filler Plate, 14" (356 mm) x 4%" (117 mm) – Stainless Steel	\$11.50
8	061-513071-906	Door Filler Plate, 14" (356 mm) x 4%" (117 mm) - Satin Brass	\$11.50
9	061-513072-630	Door Filler Plate, 10 $^{1}\!/_{16}$ (256 mm) x 3¾" (95 mm) – Stainless Steel	\$9.00
	061-513072-906	Door Filler Plate, 10 $^{1}/_{16}$ " (256 mm) x 3 3 /4" (95 mm) – Satin Brass	\$10.00
	062-513075-630	Wrap Plate, Mortise Stainless Steel 13/4" x 1511/16" x 51/2"	\$66.00
-	062-513075-906	Wrap Plate, Mortise Satin Brass 13/4" x 1511/16" x 51/2"	\$67.00
***	062-513922-626	Wrap Plate, Stainless Steel $1^3/_4$ " x $15^{11}/_{16}$ " x $5^1/_2$ "	\$66.00
?	EP2000 ACLMT	E-Plex / PowerPlex 2000 Cylindrical Acrylic Mount	\$308.00
9	203059-000-41	E-Plex / PowerPlex 2000 Cylindrical Wood Mount	\$165.00
1111	062-511915	Security Screw Kit (includes bit)	\$15.00
	204022-000-01	Latch Extension Assembly converts to 33/4" (95 mm) backset	\$35.00
	204023-000-01	Latch Extension Assembly converts to 5" (130 mm) backset	\$31.00
	54720-000-01	Mortise Mounting Bracket Kit for Hollow Metal Doors	\$18.00
	50567701-000-01	Mortise Stabilizer for Hollow Metal Doors	\$23.00
1	062-510189-626	Thick Door Kit, 2½"-3¾" (64 mm-95 mm) - Satin Chrome	\$11.50
1/1	062-510189-606	Thick Door Kit, 2½"-3¾" (64 mm-95 mm) - Satin Brass	\$11.50
	201484-26D-01	Best Equivalent Small Format Interchangeable Core, Satin Chrome (626)	\$64.00
	201484-03-01	Best Equivalent Small Format Interchangeable Core, Bright Brass (605)	\$64.00



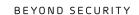


E-Plex® 2000 / PowerPlex 2000 Series Accessories (continued)

Item	Model Number	Description	Price
	201821-26D-01	ASA Roller Strike	\$44.00
	201821-05-01	ASA Roller Strike	\$44.00
	201821-03-01	ASA Roller Strike	\$44.00
9	6482963001	PowerLever to P2000 Dress Plate Kit; cylindrical, stainless steel; includes two plates. For Exit Trim dress plates, call the factory.	\$55.00
9	6482990601	PowerLever to P2000 Dress Plate Kit; cylindrical, satin brass; includes two plates. For Exit Trim dress plates, call the factory.	\$55.00
	062-514-148	Door Template and Mounting Kit; for use with E201U / P201U Series Locks to fit Arrow # 3800 or Sargent # 8800 Rim Exit Devices	\$66.00

E-Plex® 3x00 Series Accessories

Item	Model Number	Description	Price
	75262-000-01	Deadlatch (E3065) to Deadbolt (E3066) Conversion Kit Includes cam, template, and instructions	\$58.00
	75271-000-01	Dead Lock (E3066) to Deadlatch (E3065) Conversion Kit Includes cam, template, and instructions	\$58.00
	64793-626-01	Deadlatch Dress Plate Kit, covers old prep from Simplex 3000, Simplex 3100, Schlage King Cobra, and Trilogy DL1200/1300— Satin Chrome; use with E3065 Lock	\$92.00
	64793-744-01	Deadlatch Dress Plate Kit, Covers Old Prep from Simplex 3000 Simplex 3100, Schlage King Cobra, and Trilogy DL1200/1300— Dark Bronze; Use with E3065 Lock	\$92.00
	64794-626-01	Dead Lock Dress Plate Kit, Covers Old Prep from Simplex 3000, Simplex 3100, Schlage King Cobra, and Trilogy DL1200/1300— Satin Chrome; Use with E3066 Lock	\$92.00
	64794-744-01	Dead Lock Dress Plate Kit, Covers Old Prep from Simplex 3000, Simplex 3100, Schlage King Cobra, and Trilogy DL1200/1300— Dark Bronze; Use with E3066 Lock	\$92.00
	64802-000-01	E3000 Series Exit Trim Adapter Kit (Fits Arrow 10/51800, Corbin ED5200A, Detex Advantex 10/40, DCI 1200A/1300A Dorma 9300/F9300, Hager 4700R/4700RF, Precision 2100/FL2100, and Von Duprin 33/35A)	\$58.00
Ŀ	75268-626	E3000 Aluminum Mount Deadlatch—Satin Chrome (E3065 Lock and Adams Rite Hardware Not Included)	\$208.00
	75269-626	E3000 Aluminum Mount Deadlock—Satin Chrome (E3066 Lock and Adams Rite Hardware Not Included)	\$208.00





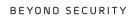


E-Plex® 5x00 Series Accessories

Item	Wrap Plates/ Latch Extensions	Description	Price
0.0	204232-26D-41	15" Wrap Plate – Satin Chrome	\$99.00
	204232-03-41	15" Wrap Plate – Bright Brass	\$99.00
00	204231-26D-41	10.5" Wrap Plate – Satin Chrome	\$69.00
**	204231-03-41	10.5" Wrap Plate – Bright Brass	\$69.00
	204022-000-01	Latch Extension Assembly converts to 33/4" (95 mm) Backset	\$35.00
	204023-000-01	Latch Extension Assembly converts to 5" (130 mm) Backset	\$31.00
1188	54720-000-01	Mortise Mounting Bracket Kit for Hollow Metal Doors	\$18.00
	50567701-000-01	Mortise Stabilizer for Hollow Metal Doors	\$23.00
	201484-26D-01	Best Equivalent Small Format Interchangeable Core, Satin Chrome (626)	\$64.00
	201484-03-01	Best Equivalent Small Format Interchangeable Core, Bright Brass (605)	\$64.00
	6481626D01*	Dummy Cylinder Conversion Kit for KIL Equipped E5xxx Locks, Satin Chrome	\$35.00
6	6481626D04*	Dummy Cylinder Conversion Kit for KIL Equipped E5xxx Locks, Satin Brass	\$35.00
	201821-26D-01	ASA Roller Strike	\$44.00
	201821-05-01	ASA Roller Strike	\$44.00
	201821-03-01	ASA Roller Strike	\$44.00
Item	Power Options	Description	Price
	7540900001	High Capacity Battery Kit, E5x00 Series, includes 4 C-cell battery pack	\$92.00
	7541000001	120 VAC Line Power Kit	\$115.00

Item	Installation Jig	Description	Price
ā .	64684-26D-01	Installation Jig for E-Plex 5000 Series	\$405.00

^{*}For use with E5_X_WLxxx Series only. This modification eliminates the key override feature so access to secured areas may be lost permanently. This may result in lock damage when gaining access to the secured area in an emergency or if power is lost due to battery failure. Kaba highly recommends an alternative means of access to affected areas when this kit is used. Users accept total liability for any damages or personal injury that may occur when this modification kit is used.





E-Plex® 5x00 Series Accessories (continued)

Item	Display Mounts*	Description	Price
	203044-000-41	E-Plex 5x00 Cylindrical–Wood Mount	\$165.00
000	203056-000-41	E-Plex 5x00 Exit Trim-Wood Mount	\$165.00
	203058-000-41	E-Plex 5x00 Mortise–Wood Mount	\$165.00
B	EP5000 ACLMT	E-Plex 5x00 Cylindrical—Acrylic Mount	\$308.00

^{*}Mounts do not include lock

E-Plex® 7100 Series Accessories

System Equipment		
Model Number	Description	Price
064-508674	Programming Module for Lock	\$500.00
011-507794	Programming Cable for Card Reader	\$40.00
051-512042	High-C USB Motorized Encoder (Tracks 1, 2 & 3)	\$2,700.00
R71-621C	Card Reader Only—(included in CRC)—Track 2 Only, Black	\$350.00
065-501367CC	Cleaning Card	\$3.00

^{*}Mounts do not include lock

Standard Dress Plates

Model Number	Description	Price
061-513071-906	4 5/8" (W) x 14 (L)	\$23.00
061-513071-630	Stainless Steel, 4 %" (W) x 14 (L)	\$23.00

Wrap Plates 1 3/4" for Mortise Locks

Model Number	Description	Price
062-513075-906	1 ¾" (W) x 15 ¹¹ / ₁₆ (L) x 5 ½" (D)	\$65.00
062-513075-630	Stainless Steel, 1 3/4" (W) x 15 11/16 (L) x 5 1/2" (D)	\$65.00

Wrap Plates 1 1/4" for Cylindrical Locks

Model Number	Description	Price
061-518152-606	Satin Brass, 1 ¾" (W) x 15 11/16 (L) x 7" (D)	\$65.00
061-518152-630	Stainless Steel, 1 $\frac{3}{4}$ " (W) x 15 $\frac{11}{16}$ (L) x 7" (D)	\$65.00

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E-Plex® 7100 Series Accessories (continued)

Magnetic Stripe Cards		
Model Number	Description	Price
1600-10-3010	Hi-C Magnetic Stripe, White, Gloss Finish, Minimum Order 100 Cards	\$.60

Wood Mount for Locks

Model Number	Description	Price
050-509720-01LN	Standard Mortise (ASM), Front Plate 1 1/4"	\$150.00
050-509720-03LN	Cylindrical Unit	\$150.00

Accessories

Model Number	Description	Price
048-100252	Cleaning Swabs (Quantity 50)	\$95.00
062-509009	Weatherproof Kits for E-Plex 7100	\$14.00

General E-Plex® Accessories

Item	Reader-Enrollers	Description	Price
4	54561000	USB Prox Reader/Enroller for use with E3700/5700 Series Locks and Controllers and E-Plex Enterprise Software	\$528.00
4	120-ENSC-000	USB Smart Card Reader/Enroller for use with E3600/5600 Series Locks and E-Plex Enterprise Software	\$528.00
4	120-ENFIPS-000	**USB FIPS/DESFire Smart Card Reader/Enroller for use with E5800 Series Locks and Controllers and E-Plex FIPS Software	\$280.00
Item	Proximity Credentials/Tokens	Description	Price
	065-101066	HID Proxcard II Proximity Access Card #1326M Not printable, with slot (minimum order of 100)	\$8.00
	065-507143	HID ISO Prox II Card (PVC-31 mils) #1386 Printable, no slot (minimum order of 100)	\$9.50
	065-507144	HID DuoProx (PVC-31 mils) High C / Proximity #1336 Printable, no slot (minimum order of 100)	\$9.50
	120-PROXKEYIII	HID Prox Key III #1346 (FOB) (minimum order of 100)	\$9.50
MICROPROX	065-511072	MicroProx Tag Proximity #1391 (adhesive backed disc) (minimum order of 100)	\$6.50
Item	Smart Card Credentials	Description	Price
SMART CARD	10990-AW	MIFARE Card, 1k Memory, White on both sides, printable	\$3.50
SMART	10920-AW-600	MIFARE / Mag Combo Card, 1k Memory, White on both sides, printable	\$3.50
\Diamond	10620-1-BK	MIFARE FOB, 1k Memory, black	\$7.00







General E-Plex® Accessories (continued)

Item	Smart Card Credentials	Description	Price
SMART CARD	352-DESFIR-04K	DESFire 4k Smart Card for use with E5600/5800 Series Locks and Controllers (minimum order of 100)	\$6.00
SMART CARD	352-ICLASS-02K	HID iCLASS 2k Smart Card for use with E5600 Series Locks and Controllers (minimum order of 100)	\$7.00

Item	Card Holder P203-10	Description Retractable Card Holder–(priced per 10-pack)	Price \$46.00
Item	Weather Cover	Description	Price

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A Solution for Every Access Point...and Every Budget.

LEX ® rPlex	P2000	E1500	E2000	E3000	E3200	E5000 E5070	E5200 E5270
E-P Powe	7		-5				
ACCESS CREDENTIALS			Side	∫	A Sur	fsb	
NUMBER OF ACCESS CODES	100 CODES	100 CODES	100 CODES	300 CODES	3,000 CODES	100/300* CODES	3,000 CODES
LOCKING DEVICE OPTIONS		0					
KEY OVERRIDE	I/C ©= K-I-L NO KEY OVERRIDE		I/C ⊚: K-I-L NO KEY OVERRIDE	REPLACEABLE MORTISE CYLINDER	REPLACEABLE MORTISE CYLINDER	I/C, R/C I/C, R/C K-I-L	I/C, R/C
CERTIFICATIONS	UL CE BHIMA GERTIFIED GRADE 1	ŲL C € BHMA GRADE 2	BHMA GERTIFIED GRADE 1	ŮL C€	ŲL C€	UL CE BHMA GERTIFIED GRADE 1	UL CE BHMA GERTIFIED GRADE 1
OPTIONS	THUMBTURN		THUMBTURN	THUMBTURN REMOTE RELEASE	THUMBTURN REMOTE RELEASE	ENTRY/EGRESS REMOTE RELEASE	ENTRY/EGRESS REMOTE RELEASE
SOFTWARE PROGRAMMING	OPTIONAL	OPTIONAL	OPTIONAL	OPTIONAL	REQUIRED	OPTIONAL	REQUIRED
AUDIT CAPABILITIES*	1,000 EVENTS	1,000 EVENTS	1,000 EVENTS	9,000 EVENTS	30,000 EVENTS	9,000 EVENTS	30,000 EVENTS
ACCESS SCHEDULES*					SCHEDULES		SCHEDULES

E-PLEX® P@werPlex

A Solution for Every Access Point...and Every Budget.

E-PLEX®	E3600 Smart Cards	E3700	E5600 5670 Smart Cards	E5700 E5770	E5800 E5870
ACCESS CREDENTIALS	& Smart Cards	& PAILTY	& Smart Cards	& PARTY	& 1
NUMBER OF ACCESS CODES	3,000 CODES/CARDS	3,000 CODES/CARDS	3,000 CODES/CARDS	3,000 CODES/CARDS	3,000 CODES/CARDS
LOCKING DEVICE OPTIONS					
KEY OVERRIDE	REPLACEABLE MORTISE CYLINDER	REPLACEABLE MORTISE CYLINDER	I/C, R/C © ² K-I-L	I/C, R/C © ² K-I-L	I/C, R/C ⊕: K-I-L
CERTIFICATIONS	Ûr C€	ŲL C€	UL CE BHMA CERTIFIED GRADE 1	UL CE BHMA GENTIFIED GRADE 1	BHMA GERVIFIED GRADE 1
OPTIONS	THUMBTURN REMOTE RELEASE	THUMBTURN REMOTE RELEASE	PRIVACY KNOB ENTRY/EGRESS REMOTE RELEASE	PRIVACY KNOB ENTRY/EGRESS REMOTE RELEASE	PRIVACY KNOB ENTRY/EGRESS REMOTE RELEASE
SOFTWARE PROGRAMMING	OPTIONAL	OPTIONAL	OPTIONAL	OPTIONAL	OPTIONAL
AUDIT CAPABILITIES	30,000 EVENTS	30,000 EVENTS	30,000 EVENTS	30,000 EVENTS	30,000 EVENTS
ACCESS	SCHEDULES	SCHEDULES	SCHEDULES	SCHEDULES	SCHEDULES

E-P	LEX® PØwerPlex	E1500	E2000	P2000	E3000	E3200	E5000 E5070	E5200 E5270
Electronic Access Control PIN-Based Products					-	-		
10	PIN Access	V	V	V	V	V	V	V
Credentials	Dual Credential Access							
	125 kHz Prox Card							
	13.56 MHz Smart Card							
	FIPs 201 (PIV, FRAC, TWIC, CAC)							
Access Users	100 Users per Door	V	V	V			V	
	300 Users per Door				V		*	
	3,000 Users per Door					V		V
	Cylindrical Latch		V	V			V	V
D (0	Mortise (ASM)		V	V			V	V
king	Exit Trim		V	V	V	V	V	V
Locking Devices	AR Latch/Deadbolt (not included)				V	V		
	Access Controller#						V	V
	Auxiliary Deadbolt	V						
Power	PowerStar™ Available (no batteries)			V				
Pov	Batteries or External Power Source	V	V		V	V	V	V
	No Wire Installation	V	V	V	V	V	V	V
es	Mechanical Key Override	V	V	~	V	V	V	~
tur	Interchangeable Core (Best)		V	V	V	V	V	~
Mechanical Features	Removable Core (Large Format)						V	~
[a]	Removable Mortise Cylinder				V	V		
anic	Key-in-Lever Cylinder	V	V	V			V	V
ch	Non-handed	V	V	V	V	V	V	~
Ĭ	Indoor/Outdoor (Approved)	V	V	V	V	V	V	~
	Various Finishes Available	V	V	~	V	V	V	~
	Via Lock Keypad	V	V	V	V		V	
Lock	Via Software (Optional)	V	V	V	V		V	
Lock	Via Software (Required)					V		~
	Upgradable to Wireless Network					V		V
res	LearnLok™ (Enroll Cards at Lock)							
	Access Schedules*					V		V
atu	Vacation/Holiday Blocks*					V		V
Programming Features	Programmable User Levels	V	V	V	V	V	V	V
	Programmable Service Codes	V	V	V	V	V	V	V
	Programmable Passage Re-Lock	V	V		V	V	V	V
	First Manager-In Passage*					V		V
	Passage Mode	V	V	V	V	V	V	V
	Lockout Mode	V	V	V	~	V	V	V
Audit	1,000 Event Audit Trail*	V	V	V				
	9,000 Event Audit Trail*				~		~	
	30,000 Event Audit Trail*					V		V
Warranty Certification	BHMA Grade 1 Certified		V	V	+	+	V	V
	BHMA Grade 2	V						
	Three-hour UL/ULC Fire Rating	V	V	V	N/A	N/A	V	V
	ADA Compliant		~	V	~	~	~	V
	2-Year Warranty	V						
	3-Year Warranty		~	V	~	~	~	V
	Built-in Warranty Counter	V	~	V	~	V	~	V
	FIPS 201:1 Approved Product List							

E	Rectronic Access Control ard-Based Products	E3600	E3700	E5600 E5670	E5700 E5770	E5800 E5870
Credentials	PIN Access	V	✓	V	<i>V</i>	V
	Dual Credential Access	<i>V</i>	✓	V	<i>\</i>	V
	125 kHz Prox Card		✓		<i>\</i>	
Cre	13.56 MHz Smart Card	<i>V</i>		✓		
	FIPs 201 (PIV, FRAC, TWIC, CAC)					✓
Access	100 Users per Door	4				4
	300 Users per Door	<i>V</i>		✓		<i>V</i>
	3,000 Users per Door	*	*	*	*	*
Locking Devices	Cylindrical Latch			V	<u> </u>	<i>V</i>
	Mortise (ASM)		4	<i>V</i>	<u> </u>	<i>V</i>
ock Jevi	Exit Trim	V	V	✓	✓	✓
	AR Latch/Deadbolt (not included)	✓	✓	. 4	. 4	. 4
u	Access Controller#			✓	✓	✓
Power	PowerStar™ Available (no batteries) Batteries or External Power Source	V	V		V	V
- S		<i>V</i>	<i>V</i>	<i>V</i>		<i>V</i>
	No Wire Installation	<i>V</i>	<i>V</i>	<i>V</i>		<i>V</i>
lres	Mechanical Key Override Interchangeable Core (Best)	<i>V</i>	<i>V</i>	V	<i>V</i>	<i>V</i>
eatr	Removable Core (Large Format)	V	<i>V</i>	<i>V</i>		<i>V</i>
E	Removable Mortise Cylinder	V	V	<i>V</i>	· ·	<i>V</i>
Mechanical Features	Key-in-Lever Cylinder	V	<i>V</i>	V		V
cha	Non-handed	V	V	~		<i>V</i>
Me	Indoor/Outdoor (Approved)	<i>V</i>	<i>V</i>	~		<i>V</i>
	Various Finishes Available	~	~	~		~
	Via Lock Keypad	~	~	<i>V</i>		~
⋆ 으	Via Software (Optional)	~	<i>V</i>	~		~
Lock Setup	Via Software (Required)	•	•	•		•
- 05	Upgradable to Wireless Network	V	~	V	~	
	LearnLok TM (Enroll Cards at Lock)	~	~	<i>V</i>		V
S	Access Schedules*	~	~	~		<i>V</i>
ture	Vacation/Holiday Blocks*	~	~	~		<i>V</i>
Fea	Programmable User Levels	~	~	~	~	<i>V</i>
Programming Features	Programmable Service Codes	<i>V</i>	~	~		<i>V</i>
	Programmable Passage Re-Lock	~	~	~	~	V
	First Manager-In Passage*	V	~	V	<i>V</i>	V
)ro	Passage Mode	V	V	V	V	V
	Lockout Mode	V	<i>V</i>	V	V	V
Audit	9,000 Event Audit Trail*		-		-	
	30,000 Event Audit Trail*	V	V	V	V	V
Warranty Certification	BHMA Grade 1 Certified	+	+	V	V	V
	Three-hour UL/ULC Fire Rating	N/A	N/A	V	V	V
	ADA Compliant	V	V	V	V	V
	3-Year Warranty	V	V	V	V	V
	Built-in Warranty Counter	V	V	V	V	V
	FIPS 201:1 Approved Product List					V

^{*} This feature requires software

[#] Designed to work with mag locks, electric strikes, and other electronic locking devices driven by an external power supply (not included)

⁺ BHMA certification standard not available for this category. Product fully tested to meet all rigid life cycle test and operating reliability per BHMA Grade 1 requirements



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