Generation E-760 Series
Electronic Locking Devices and Accessories

Lock Overview

The Generation E-760 Series door lock installs quickly in place and is available in cylindrical, standard mortise (ASM) or slim mortise (ESM) versions. Each lock maintains an audit trail to create user accountability. The Generation E-760 door locks provide emergency access through a choice of mechanical key (fixed or recodable), plus an electronic override and an emergency keycard. Egress is by interior handle and is free at all times. It features a 1-inch solid metal deadbolt activated by an inside thumb turn (or with optional auto deadbolt), ADA (Americans with Disabilities Act) compliant levers, and audible and visible feedback. The attractive and robust design of the lock compliments any decor and is the perfect System 700 retrofit lock. The E-760 door lock can also be protected by our Supreme finish, which is ideal for ocean front applications.

Applications
- Suitable for small to very large hotels, with no limit on the number of locks
- Easily replaces existing mechanical or electronic door locks throughout a facility
- Access control for guest rooms and facilities, as well as back-of-the-house

Product Benefits
- Refined finishes and lock design compliments your existing decor
- Supreme finish is ideal for ocean front applications
- Easy & economical upgrade from System 700 Locks to the E-760 Locks
- Added security with electronic override. Records authorization number, date and time.
- Only 3 AA batteries
- User friendly for physically impaired guests & staff
- ADA thumbturn Adapter for Disability rooms
- Completely field reversible
- An instructional video is available to assist with installation
- All electronics and batteries are located in the outside housing to ensure easy battery replacement without disturbing guests
- Can read keycard encoded in either Kaba Ilco proprietary format or Standard ISO for track 3 (thrift)

Security Features
- Vandalism and attack resistant
- 1” solid deadbolt (optional auto deadbolt) ASM has a solid zinc deadbolt with hardened steel dowel pin
- Emergency access: Emergency keycard, mechanical key (fixed or recodable), electronic override, or drill point
- Override options:
  - Electronic Override (Standard): The electronic override is performed by using the Maintenance Unit (FDU or M-Unit for ATLAS) and the programming module and has full audit trail capability
  - Mechanical Key Override: Concealed; Lori cylinder with reversed lockwood 1004A keyway
  - Mechanical Recodable: Concealed; recodable cylinder using 3 separate keys.

Low Maintenance
- Operates with keycard in insert motion in open reader slot so foreign objects are easily removed
- Batteries last for up to 50,000 openings or approximately 2 to 3 years
- Low battery indicator alerts staff
- Lock programming and audit are not erased during battery replacement
- Wear resistant construction and finish
- Upgradeable lock software on-site

Cards and Accessories
- Off the shelf magnetic stripe keycards
- Custom printed keycards advertise your establishment or related services (including embossed keycards)
- Cleaning cards
## Generation E-760 Series

### Lock Overview

#### Mechanical Features

<table>
<thead>
<tr>
<th>Description</th>
<th>Heavy duty electronic lockset (mortise or cylindrical) with clutch mechanism and built-in magnetic stripe card reader</th>
</tr>
</thead>
<tbody>
<tr>
<td>Handing</td>
<td>Left or Right factory handed mortise, field reversible handing (lever and mortise)</td>
</tr>
<tr>
<td>Lever</td>
<td>ADA compliant, outside lever free to rotate upward and downward in locked mode</td>
</tr>
<tr>
<td></td>
<td>Lever clearance (space from lever to door)</td>
</tr>
<tr>
<td></td>
<td><strong>Long Lever</strong></td>
</tr>
<tr>
<td></td>
<td>Generation E-760 = ( \frac{9}{32} ) (2.3mm)</td>
</tr>
<tr>
<td></td>
<td>Generation E-760K = ( \frac{9}{32} ) (2.3mm)</td>
</tr>
<tr>
<td></td>
<td><strong>Short Lever</strong></td>
</tr>
<tr>
<td></td>
<td>Generation E-760 = ( 1\frac{1}{8} ) (43.75mm)</td>
</tr>
<tr>
<td></td>
<td>Generation E-760K = 2&quot; (50mm)</td>
</tr>
<tr>
<td>Deadbolt</td>
<td>1&quot; (25 mm) (for ASM Mortise) or ( \frac{3}{8} ) (21.4 mm) (for ESM Mortise) solid metal, projected by inside thumbturn and retracted with the latch by the interior handle, emergency override or specific staff keycards. Optional auto deadbolt available.</td>
</tr>
<tr>
<td>Dimensions</td>
<td>Door thickness from 13/8&quot; to 21/2&quot; (35mm to 66mm); Lever return within 1/2&quot; of door</td>
</tr>
<tr>
<td>Shipping weight</td>
<td>8.5 lbs (3.8 kg)</td>
</tr>
<tr>
<td>Housing construction:</td>
<td>Cast zinc alloy (outside housing levers and thumbturn), Stainless Steel inside housing</td>
</tr>
<tr>
<td>Standard finishes:</td>
<td>Satin Chrome, Satin Brass, Painted Black and optional Supreme ocean front finish</td>
</tr>
<tr>
<td>Standard backset:</td>
<td>23/4&quot; (70mm) backset, 2 7/8&quot; (60mm) backset also available for cylindrical lock</td>
</tr>
</tbody>
</table>

#### Batteries

<table>
<thead>
<tr>
<th>Alkaline</th>
<th>3 AA Batteries</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Up to 50,000 openings or approximately 2 to 3 years (based on 10 openings per day)</td>
</tr>
<tr>
<td></td>
<td>Low battery indicator: alerts staff that batteries need to be changed soon</td>
</tr>
</tbody>
</table>
# Generation E-760 Series

## Lock Overview

760K - Not fire rated with arrow latch

### Lock Operation

<table>
<thead>
<tr>
<th>Feature</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Date/time stamp:</td>
<td>Real time; date and hours/minutes</td>
</tr>
<tr>
<td>Programming and Audit trail downloading:</td>
<td>Using Maintenance Unit – FDU with communication cables or M-Unit for ATLAS with IPM.</td>
</tr>
<tr>
<td>Pre-registered keycards:</td>
<td>Up to 10 days in advance</td>
</tr>
<tr>
<td>Keycard expiry:</td>
<td>From 1 hour to 7 years, depending on type and setup</td>
</tr>
<tr>
<td>Passage mode:</td>
<td>Set by authorized keycard</td>
</tr>
<tr>
<td>Lockout mode:</td>
<td>Set by authorized keycard</td>
</tr>
<tr>
<td>Keycards accepted:</td>
<td>Low coercivity Track 1, 2 or 3 magnetic stripe cards that complies with ISO standard dimensional specifications Hi-Coercivity (2700 oersteds) also possible</td>
</tr>
<tr>
<td>Feedback:</td>
<td>“Dual sensory” audible and visible indicators</td>
</tr>
<tr>
<td>Diagnostics:</td>
<td>Built-in battery voltage meter and lock version display.</td>
</tr>
<tr>
<td>Audit memory:</td>
<td>Last 200 transactions</td>
</tr>
<tr>
<td>Disability Feature:</td>
<td>Extended unlock time (4 seconds standard, 15 seconds for disability)</td>
</tr>
<tr>
<td>Privacy override:</td>
<td>By Guest Keycard user selectable</td>
</tr>
</tbody>
</table>

### Certification and Testing

<table>
<thead>
<tr>
<th>Feature</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Accessibility standard:</td>
<td>ADA compliant lever handles</td>
</tr>
<tr>
<td>Fire rating:</td>
<td>Meets UL 10C and ULC S-104; on fire door rated up to and including 3 hours (Applies also to a System 700 retrofit), Does not meet UL for cylindrical 23/8” (60mm) backset</td>
</tr>
<tr>
<td>Durability:</td>
<td>Meet requirements of ANSI A156.25 for dust, rain, humidity and salt spray corrosion tests</td>
</tr>
<tr>
<td>Environmental Operating Conditions:</td>
<td>32°F to 151°F (0°C to 66°C), for inside housing</td>
</tr>
<tr>
<td></td>
<td>0% to 85% non-condensing humidity at 86°F (30°C)</td>
</tr>
<tr>
<td></td>
<td>-31°F to 151°F (-35°C to 66°C) for outside housing</td>
</tr>
</tbody>
</table>

### Warranty

| Warranty:                      | 2 years |

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E-760
Generation E-760 Series

American Steel Mortise (ASM) Lock 1¼” Mortise

Model Locking Device
760 Hotel Lock
Deadbolt operated by the thumbturn. Recommended for guestroom.
765 Shabbat Lock
Deadbolt operated by thumbturn. Recommended for guestroom. Shabbat compliant lock.
761 Storeroom Lock
No deadbolt, inactive thumbturn, no privacy. Recommended for closets or common areas.
763 Dummy Lock
For aesthetic use only.

Track
2¼” (57.1 mm)
1¼” (32 mm)
1½” (41 mm)
8½” (225.4 mm)
3 ¼” (82.5 mm)

Lever Type
1 Long/Long
2 Short/Short
8 Long/Long
H Short/Short
00 No locking mechanism

Override
E Electronic
K Mechanical key cylindrical
M Mechanical recodable key cylinder

Handing
L Left
R Right
F* Dual Handed (L & R), Left Hand Reverse, Right Hand Reverse (X & Y)

Version
3 Thrift & Ilco Format New Reader
N N/A

Door Thickness
0 1¼”- 2½” (32-63 mm)
1 1½” (38 mm)
2 1¾” (44 mm)
3 2¼” (57 mm)
4 2¾” (69 mm)
5 3½” (89 mm)
6 5” (127 mm)
7 6” (152 mm)

Finishes
626 Satin Chrome
606 Satin Brass
222 Painted Black with Satin Chrome levers and inside trim
223 Painted Black with Satin Brass levers and inside trim
827 Satin Chrome Supreme Finish

Note: * Locks are assembled “Right-Hand” and may be field reversed for Left-Hand doors.
** Shabbat lock version available only with Lori cylinder, not recodable core.
*** Use short levers when molding are within 4½” (11 cm) and 8” (20.32 cm) from the edge of the door.

---

Standard Model (Example)

<table>
<thead>
<tr>
<th>760</th>
<th>10</th>
<th>3</th>
<th>1</th>
<th>0</th>
<th>6 2 6</th>
</tr>
</thead>
<tbody>
<tr>
<td>Model</td>
<td>Locking Device</td>
<td>Track</td>
<td>Type Lever</td>
<td>Override</td>
<td>Handing</td>
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</table>

Build the model number with the desired options

<table>
<thead>
<tr>
<th>76</th>
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<th>3</th>
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<th>-</th>
<th>6 2 6</th>
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</thead>
<tbody>
<tr>
<td>Model</td>
<td>Locking Device</td>
<td>Track</td>
<td>Lever</td>
<td>Override</td>
<td>Handing</td>
</tr>
</tbody>
</table>

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Model
760 Hotel Lock
Deadbolt operated by the thumbturn. Recommended for guestroom.
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Lever Type
1 Long/Long
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00 No locking mechanism

Override
E Electronic
K Mechanical key cylindrical
M Mechanical recodable key cylinder

Handing
L Left
R Right
F* Dual Handed (L & R), Left Hand Reverse, Right Hand Reverse (X & Y)

Version
3 Thrift & Ilco Format New Reader
N N/A

Door Thickness
0 1¼”- 2½” (32-63 mm)
1 1½” (38 mm)
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Finishes
626 Satin Chrome
606 Satin Brass
222 Painted Black with Satin Chrome levers and inside trim
223 Painted Black with Satin Brass levers and inside trim
827 Satin Chrome Supreme Finish

---

Note: * Locks are assembled “Right-Hand” and may be field reversed for Left-Hand doors.
** Shabbat lock version available only with Lori cylinder, not recodable core.
*** Use short levers when molding are within 4½” (11 cm) and 8” (20.32 cm) from the edge of the door.

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# Generation E-760 Series

American Steel Mortise (ASM) Lock 1” Mortise

## Standard Model (Example)

<table>
<thead>
<tr>
<th>7</th>
<th>6</th>
<th>0</th>
<th>1</th>
<th>1</th>
<th>3</th>
<th>1</th>
<th>K</th>
<th>L</th>
<th>3</th>
<th>0</th>
<th>-</th>
<th>6</th>
<th>2</th>
<th>6</th>
</tr>
</thead>
<tbody>
<tr>
<td>Model</td>
<td>Locking Device</td>
<td>Track</td>
<td>Lever</td>
<td>Override</td>
<td>Handing</td>
<td>Version</td>
<td>Door Thickness</td>
<td>Finish</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

## Build the model number with the desired options

<table>
<thead>
<tr>
<th>7</th>
<th>6</th>
<th>0</th>
<th>3</th>
<th>0</th>
<th>-</th>
<th>N/A</th>
</tr>
</thead>
<tbody>
<tr>
<td>Model</td>
<td>Locking Device</td>
<td>Track</td>
<td>Lever</td>
<td>Override</td>
<td>Handing</td>
<td>Version</td>
</tr>
</tbody>
</table>

### Model Options

- **760 Hotel Lock**
  - Deadbolt operated by the thumbturn. Recommended for guestroom.
  - **765 Shabbat Lock**
    - Deadbolt operated by thumbturn. Recommended for guestroom. Shabbat compliant lock.
  - **761 Storeroom Lock**
    - No deadbolt, inactive thumbturn, no privacy. Recommended for closets or common areas.
  - **762 Office Lock**
    - No deadbolt. Privacy activated with thumbturn. Recommended for offices.
  - **763 Dummy Lock**
    - For aesthetic use only.

### Locking Device Options

- 11 ASM, with 1” (25 mm) face plate, no field reversible handing
- 41 ASM, with 1” (25 mm) face plate, no field reversible handing (Strike not included)
- 17 Auto Deadbolt ASM with 1” (25.4 mm) face plate, no field reversible handing
- 47 Auto Deadbolt ASM with 1” (25.4 mm) face plate, no field reversible handing (Strike not included)
- 13 ASM, with 1” (25 mm) face plate, no field reversible handing
- 43 ASM, with 1” (25 mm) face plate, no field reversible handing (Strike not included)
- 00 No locking mechanism

### Override Options

- 1 Long/Long
- 2 Short/Short
- 3 Long/Long Inside at 45°
- 4 Short/Short Inside at 45°

### Lever Options

- 11 Electronic
- 22 Mechanical key cylindrical
- 33 Lori universal (1539) key-in-knob
- 44 Mechanical recodable key cylinder

### Override Handling Options

- 1 Left or Right Hand Reverse (Y)
- 2 Right or Left Hand Reverse (X)

### Door Thickness Options

- 0 1½” - 2½” (35-63 mm) for doors greater than 2½” (63 mm) order a thick door kit in Lock Accessories in Miscellaneous section.

### Finishes

- 626 Satin Chrome
- 606 Satin Brass
- 222 Painted Black with Satin Chrome levers and inside trim
- 827 Satin Chrome Supreme Finish

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**Note:** * Shabbat lock version available only with Lori cylinder, not recordable core.

** Use short levers when molding are within 4½” (111 cm) and 8” (20.32cm) from the edge of the door.
Generation E-760 Series
Slim Mortise (ESM) Lock

Standard Model (Example)

<table>
<thead>
<tr>
<th>Model</th>
<th>Locking Device</th>
<th>Track</th>
<th>Type Lever</th>
<th>Override</th>
<th>Handing</th>
<th>Version</th>
<th>Door Thickness</th>
<th>Finish</th>
</tr>
</thead>
<tbody>
<tr>
<td>760</td>
<td>30</td>
<td>3</td>
<td>1</td>
<td>K</td>
<td>R</td>
<td>3</td>
<td>0</td>
<td>626</td>
</tr>
</tbody>
</table>

Build the model number with the desired options

<table>
<thead>
<tr>
<th>Model</th>
<th>Locking Device</th>
<th>Track</th>
<th>Type Lever</th>
<th>Override</th>
<th>Handing</th>
<th>Version</th>
<th>Door Thickness</th>
<th>Finish</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Model</th>
<th>Locking Device</th>
<th>Track</th>
<th>Type Lever</th>
<th>Override</th>
<th>Handing</th>
<th>Version</th>
<th>Door Thickness</th>
<th>Finish</th>
</tr>
</thead>
<tbody>
<tr>
<td>760</td>
<td>30</td>
<td>3</td>
<td>1</td>
<td>K</td>
<td>R</td>
<td>3</td>
<td>0</td>
<td>626</td>
</tr>
</tbody>
</table>

Model Options:

- **Hotel Lock**: Deadbolt operated by thumbturn. Recommended for guestroom.
- **Shabbat Lock**: Deadbolt operated by thumbturn. Recommended for guestroom. Shabbat compliant lock.
- **Storeroom Lock**: No deadbolt, inactive thumbturn. Privacy recommended for closets or common areas.
- **Office Lock**: No deadbolt. Privacy activated with thumbturn. Recommended for offices.
- **Dummy Trim**: No locking mechanism. No Mortise. For aesthetic use only.

**ESM Faceplate and Strike - Handing**

- **Note**: Mortise face plates are not included with Slim Mortise. To order see below.

- **For doors greater than 2 1/2" (63 mm) order a thick door kit in Lock Accessories Miscellaneous section.**

**Finishes**

- 626 Satin Chrome
- 606 Satin Brass
- 222 Painted Black with Satin Chrome levers and inside trim
- 223 Painted Black with SatinBrass levers and inside trim
- 827 Satin Chrome Supreme Finish

**Legend**

- K: Mechanical key cylindrical Lorí universal (1539) key-in-knob
- OR: Mechanical recodable key cylinder
- E: Electronic
- L****: Left or Right Hand Reverse (Y)
- R: Right or Left Hand Reverse (X)
- N: No locking mechanism
- 3: Thrift & ilco Format Reader
- 0 1 1/2"- 2 1/2" (35-63 mm)

- **Faceplates and Strikes**

  - 31 1/16" (20 mm) round face plate with deadbolt cutout
  - 31 1/16" (20 mm) round face plate without deadbolt cutout
  - 31 1/16" (20 mm) square face plate with deadbolt cutout
  - 31 1/16" (20 mm) square face plate without deadbolt cutout
  - 7/16" (23 mm) round face plate with deadbolt cutout
  - 7/16" (23 mm) round face plate without deadbolt cutout
  - 7/16" (23 mm) Strike with deadbolt - Universal

Replace XXX by 630 (Stainless Steel) or by 605 (Bright Brass PVD)

*** Refer to handing text box

**Note:**

- Shabbat lock version available only with Lorí cylinder, not recodable core.
- ** Use short levers when molding are within 4 1/2" (11cm) and 8" (20.32cm) from the edge of the door.
- *** Refer to handing text box
# Generation E-760 Series

Cylindrical Lock

---

## Standard Model (Example)

<table>
<thead>
<tr>
<th>Model</th>
<th>Locking Device</th>
<th>Track</th>
<th>Type Lever</th>
<th>Override</th>
<th>Handing</th>
<th>Version</th>
<th>Door Thickness</th>
<th>Finish</th>
</tr>
</thead>
<tbody>
<tr>
<td>761</td>
<td>50</td>
<td>3</td>
<td>1</td>
<td>K</td>
<td>F</td>
<td>3</td>
<td>0</td>
<td>626</td>
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</tbody>
</table>

Build the model number with the desired options

<table>
<thead>
<tr>
<th>Model</th>
<th>Locking Device</th>
<th>Track</th>
<th>Type Lever</th>
<th>Override</th>
<th>Handing</th>
<th>Version</th>
<th>Door Thickness</th>
<th>Finish</th>
</tr>
</thead>
<tbody>
<tr>
<td>761</td>
<td>50</td>
<td>3</td>
<td>1</td>
<td>K</td>
<td>F</td>
<td>3</td>
<td>0</td>
<td>626</td>
</tr>
</tbody>
</table>

## Model Options

### 761 Storeroom Lock

- **No deadbolt.**
- **Inactive thumbturn, no privacy.**
- **Recommended for closets or common areas.**

**Or**

**Office Lock**

- **No deadbolt.**
- **Privacy activated with thumbturn.**
- **Recommended for offices.**

### 763 Dummy Trim

- **No moving parts, no electronics.**
- **For aesthetic use only.**

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### Finishes

- **626 Satin Chrome**
- **606 Satin Brass**
- **222 Painted Black with Satin Chrome levers and inside trim**
- **223 Painted Black with Satin Brass levers and inside trim**
- **827 Satin Chrome Supreme Finish**