

EntryCheck® E70 Series

Standalone Electronic Locksets

The SDC EntryCheck® E70 Series is an indoor/outdoor standalone electronic battery powered solution, providing controlled access for basic and multi-level high security requirements. The E70 Series locksets are keypad or PC software programmable, and combine multiple access technology with efficient motorized locksets.



FEATURES

- Keypad or PC Software Programmable
- 3,000 Users, 32 Temporary Users
- 4 to 6 Digit PIN Codes
- 3 Passage Mode Option
- 32 Access Groups, Schedules
- 32 Holidays
- 4 Authority Levels
- Keypad Tamper Lockout
- Mechanical Key Override
- Battery Powered (4AA)
- Blue Backlit Cast Metal Keys
- Weather & Vandal Resistant
- Retrofit Existing Lock Door Prep
- Motorized SDC Cylindrical Lockset
- Heavy Duty ANSI Grade I
- Vandal Resistant Lever Clutch Mechanizm

KEYPAD SPECIFICATIONS

E70 EntryCheck Series Keypad

Power	4 Size AA Batteries (Alkaline) 100,000 cycles or External 12VDC Power @ 30mA
Inputs	1 Request to Exit 1 Door Position Switch
Output	1 Aux Relay Contacts SPDT 1A @ 30VDC

Temperature	-20°F to + 130°F (-30°C to + 54°C)
Humidity	5% to 95% non-condensing
Keypad Finish	Q 626 Dull Chrome - Standard B 693 Black



Electrically Operated Single Point Locks
& Latches, 3hr 'A' Label Fire Doors



E75 series can be retrofitted to existing prep for cylindrical locks.



E75K
K version has keypad only.



E75P
P version has keypad with Prox Reader.



MOTORIZED LOCKSET SPECIFICATIONS



G Galaxy



E Eclipse

Latch bolt	9/16" throw
Backset	2-3/4"
Strike	4-7/8" ANSI A115.2
Door Thickness	1-3/4" to 2-1/8"

LEVER TRIM



G1 Galaxy



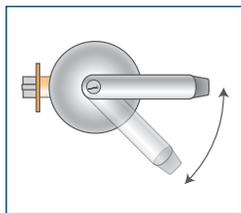
E1 Eclipse



G5 Galaxy, I-Core
(small format)



E5 Eclipse, I-Core



When locked, the built-in clutch permits the handles to operate without retracting the latch, reducing potential for damage.

LOCKSET FINISH

- Q** 626 Dull Chrome (*std.*)
- C** 605 Bright Brass
- P** 625 Bright Chrome

 **ORDERING EXAMPLE**

- | | | | |
|----------------|------------------|-------------------------|-----------------|
| E75P | Q | E1 | Q |
| Keypad
Base | Keypad
Finish | Lockset
and
Lever | Lever
Finish |



Electrically Operated Single Point Locks & Latches, 3hr 'A' Label Fire Doors





E75PS

- STANDALONE Keypad
- STANDALONE Proximity
- BLUETOOTH Software

PS version features bluetooth enabled software.

- Point-and-click Microsoft PC-based software
- Supports up to 1,000 unique doors
- Manage up to 3000 unique users and credentials
- Manage individual door parameters, access schedules, user groups, holidays, temporary users
- Lock settings and related parameters are easily cloned to other locks, permitting quick multi-lock installations
- Data Import: All lock parameters and user data can easily be imported from existing databases, locks, or spreadsheets
- Database backup utility: Password protected SQL dbase may be saved on any PC
- Wireless Information Transfer: Lock programming and audit trail may be uploaded or downloaded using a Bluetooth enabled PC or laptop
- Audit Trail Information: Locks will maintain a record of the last 10,000 events to provide increased accountability. Audits may be downloaded to Excel spreadsheets where information is easily analyzed, sorted or printed.
 - User entries logged with time & date
 - Remote input activation is logged
 - Door Forced/Door ajar/Duress alarms are logged
- User Reports: Users may be exported to Excel spreadsheets where information is easily sorted or printed



PC Requirements

- Supported Operating Systems: Windows XP Service Pack 3, Windows 7/8 (32-Bit and 64-Bit Systems)
- Processor: 2GHz or faster is recommended
- RAM: 2GB or more is recommended
- Hard Disk Space: 1GB or more is recommended
- Windows Administrative Rights



E75KND



E75PND



E75PSND



E75 SCHLAGE can be retrofitted to existing prep for cylindrical locks. Distributor supplied lock, or motorized SCHLAGE lock with Athens trim and Dull Chrome finish supplied by SDC.

SCHLAGE LOCKSET SPECIFICATIONS

Power	4 AA Batteries
REX Output	SPDT 3 Amps @ 30VDC
Latchbolt	9/16" throw
Backset	2-3/4"
Strike	4-7/8" ANSI A115.2
Door Thickness	1-5/8" to 2-1/8"

MOTORIZED LOCKSET

- ND** Distributor supplied SCHLAGE (ND80PD) lock, SDC motorizes only
- NDATHQ** Motorized SCHLAGE ND80PD lock with Athens Trim. 626 finish

ORDERING EXAMPLE

E75P	Q	NDATHQ
Keypad Base	Keypad Finish	Lockset



E76 includes SDC Mortise Lock



E76K



E76P



E76PS



MORTISE LOCK FEATURES

- SDC fully featured mortise lockset with complete application flexibility for new construction or retrofit of major brand mechanical locks
- New or retrofit application, replaces most mechanical locks
- Field selectable handing
- Order with SDC trim or less trim. Compatible with Schlage trim provided by others.
- Key latch retraction
- ANSI Grade I

SPECIFY LOCKSET HAND

L Left hand **LR** Left hand reverse
R Right hand **RR** Right hand reverse

All hands are field reversible without disassembly

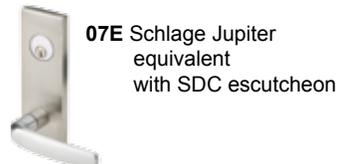
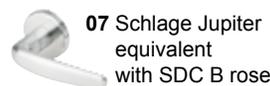
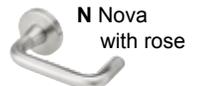
LOCKSET FINISH

Q 626 Dull Chrome (*standard*)
C 605 Bright Brass
P 625 Bright Chrome

ORDERING EXAMPLE

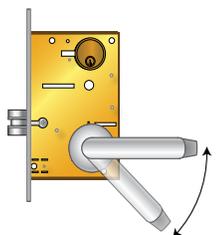
E76P **Q** **L** **EE** **Q**
 Keypad Keypad Hand Trim Lockset
 Base Finish Finish

LOCKSET LEVER TRIM



Vandal Resistant Lever Handles Standard With SDC Brand Lockset

When locked, the built-in clutch permits the handles to operate without retracting the latch, reducing potential for damage.



E77 includes SDC Rim Exit Device and Trim



E77K



E77P



E77PS



EXIT DEVICE FEATURES

The SDC S6000 Spectra™ series panic and fire rated exit devices are UL listed and ANSI A156.3 Grade I compliant and comply with all national and state building and fire life safety codes. The SDC Spectra series exit devices has a modern look and quiet push pad operation.

TRIM



EKM Eclipse, less cylinder



GKM Galaxy, less cylinder

EKM Eclipse style motorized trim, less cylinder
GKM Galaxy style motorized trim, less cylinder

TRIM FEATURES

- Failsecure, field reversible to failsafe
- Audible tone

EXIT DEVICE



61 Rim

PANIC OR FIRE RATED

P Panic Exit Device
F Fire Exit Device

DEVICE FINISH

U 630 Dull Stainless steel

LENGTH

36 For 36" Door
42 For 42" Door
48 For 48" Door

EXIT DEVICE SPECIFICATIONS

Device Head Cover	Zinc alloy or stainless steel
Chassis	Steel, plated
Housing	Extruded aluminum
Push Bar Base	Extruded aluminum
Touch Plate	Stainless steel
Mounting	Machine screws standard. Sex bolts optional. Order "SNB" for wood or non-reinforced metal doors
End Cap	Zinc alloy
Hand	Non-handed
Dogging	Allen-type key furnished
Finish	630 Stainless Steel

ORDERING EXAMPLE

E77P	Q	EKM	61	P	U	36
Keypad Base	Keypad Finish	Trim	Rim Only	Rating	630 Finish	Device Length