



The Exit Check® All-In-One device integrates our premium Spectra™ bar with SDC's innovative delayed egress electronics.



FEATURES

When unauthorized egress is initiated by depressing the push pad of the S6000-101, an audible alarm will sound and an irreversible delay period of 15 seconds will begin. After the delay period has expired, the device unlocks, permitting egress until the device is reset. In a life safety emergency, the device will immediately unlock upon loss of power or when powered by a fire control supervised power supply.

- Low Power consumption 540 mA @24VDC
- · 15 second exit delay, 1 or 2 second nuisance delay
- · Built-in Visual and Audible Annunciation
- Single or pair of doors

- Key reset, bypass
- Field-selectable 1 to 30 second request-to-exit, anti-tailgate and door prop alarm
- · UL Listed













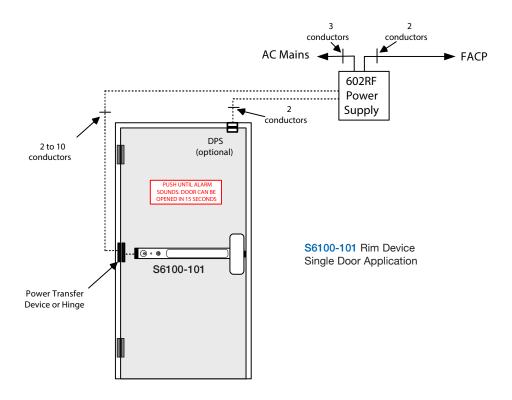


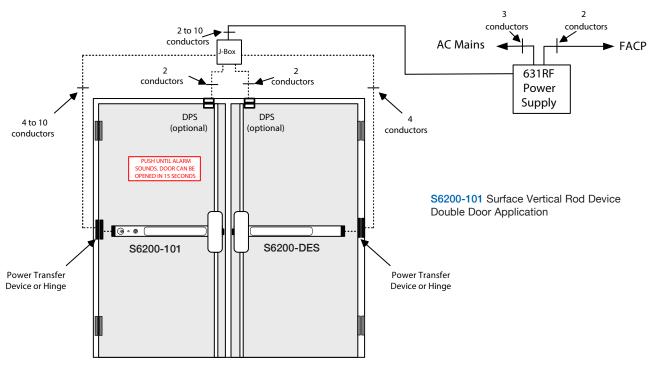




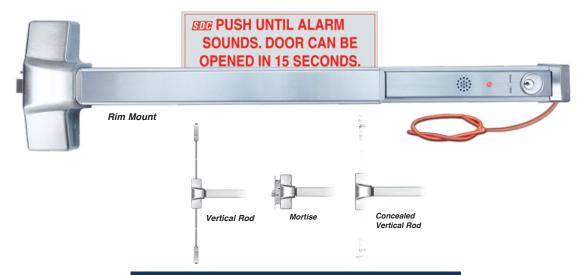
APPLICATION

- Restricting the egress of wandering patients for their own safety
- Restricting the egress of commercial center patrons for security application needs
- Reducing shoplifting and employee theft
- Controlling pedestrian traffic in transportation facilities, including airport jetways and tarmacs
- Compatible with access control for entry using electrified trim on rim and vertical rod devices or using mortise case electrification (Not compatible with rim electric strike)









PRODUCT SKU SAMPLE: S61 03 P U 36 101 NC EKE03U



1| SPECIFY DEVICE

S61 Rim Mount

S62 Surface Vertical - ROD GUARDS SUGGESTED (by others)

S63 Mortise [03 Lever Trim included] - specify: EE/GE)

\$68 Concealed Vertical

2 | SPECIFY FUNCTION

01 Exit Only (No Trim)

02 Dummy

03 Nightlatch Lever, Key Latch Retraction

3| SPECIFY PANIC OR FIRE RATED

P Panic

F Fire

3A | SPECIFY HAND (S63 MORTISE ONLY)

LR Left hand reverse bevel, LHRB

RR Right hand reverse bevel, RHRB

4| SPECIFY FINISH

U 630 Dull Stainless Steel (standard)

5| SPECIFY LENGTH

36 For 36" Doors (standard)

42 For 42" Doors

48 For 48" Doors

6| SPECIFY DELAYED EGRESS

101 Electrification of master exit device and integrated controller with key switch control and reset, less cylinder

DES For pair of doors, additional exit device equipped with delayed egress mechanism, less integrated controller.

Must be ordered together with 101 device.

7 | SPECIFY OPERATIONS (SEE ALSO LAST PAGE)

NC IBC, IFC, NFPA 101, NFPA 1-UFC, UBC,SBC Compliant Fixed 15 exit delay, 1 or 2 second nuisance delay Calif. Building Code OSHPD/Manual Power Up

ND IBC, IFC, NFPA 101, NFPA 1-UFC, UBC, SBC Compliant Fixed 15 exit delay, 1 or 2 second nuisance delay

BC BOCA National Building Code and Chicago Building Compliant

15 second fixed exit delay, 0 second nuisance delay, auto reset 30 seconds after door closure

BD BOCA National Building Code
15 second fixed exit delay, 1 or 2 second nuisance delay,
auto reset 30 seconds after door closure

8 | SPECIFY TRIM (OPTIONAL) S61 RIM, S62 SURFACE AND S68 CONCEALED VERTICAL ONLY

Mechanical Trim (less cylinder)

EK02U Dummy Eclipse Escutheon

GK02U Dummy Galaxy Escutheon

EK03U Eclipse Escutheon

GK03U Galaxy Escutheon

EKE03 Eclipse, less cylinder cylinder

EK03

Eclipse

GK03

Galaxy

Electric Trim (for Rim and Vertical Rod ONLY)

REQUIRES SEPARATE RACEWAY

Failsecure, field reversible to failsafe; 4 ft cable; 600/300 mA @12/24VDC

EKE03U Eclipse style electric trim less mortise cylinder, Stainless Steel Finish

GKE03U Galaxy style electric trim less mortise cylinder, Stainless Steel Finish

Electronically Controlled Trim (for Mortise ONLY) REQUIRES SEPARATE RACEWAY

MS Failsecure Option

MF Failsafe Option

SPECIFY TRIM OPTIONS:

Rim Cylinder Required for 03 function, Mortise Cylinder Required for S6300

CYL-6KDQ 6 pin, 1.125" Mortise Cylinder, Keyed Different, Dull Chrome

CYL-6KAQ 6 pin, 1.125" Mortise Cylinder, Keyed Alike, Dull Chrome

RIM-CYL-KA 6-pin Rim Cylinder, Keyed Alike, Specifically For EK03, GK03



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CODE COMPLIANCE

- NC California Building Code
- · ND, NH NFPA 101 · IBC · IFC

OPERATION

- 1) When the door is closed, latched, and the lock is energized, the on-board status LED is solid green indicating the door is secure.
- 2) Pressing the device push pad activates a warning tone. If the pad is released in 1 second, the warning tone stops and the door stays locked.
- 3) When activation exceeds the nuisance time of 1 second an irreversible process begins that will unlock the door in 14 seconds. The warning tone continues.

TONE ONLY

Activation: Short beeps

Lock Release: Long continuous beep

- 4) The door unlocks when 15 seconds has elapsed, annunciation continues.
- 5) The lock is manually reset by the built-in keyswitch or optional wall mounted keypad or remote switch.
- 6) The door will unlock upon signal from the fire life safety system or power loss.

Auto Power-Up: Lock will re-arm automatically when power is restored and fire alarm system is reset.

Manual Power-Up: Per California Building Code, lock is re-armed by manual means at the door by keyswitch or optional wall mounted reset keypad or remote switch.

- · BD, BH BOCA, National Building Code
- · BC Chicago Building Code

OPERATION

- 1) When the door is closed, latched, and the lock is energized, the on-board status LED is solid green indicating the door is secure.
- 2) Pressing the device push pad activates a warning tone. If the pad is released in 1 second, the warning tone stops and the door stays locked.
- 3) When activation exceeds the nuisance time of 1 second an irreversible process begins that will unlock the door in 14 seconds. The warning tone continues.

TONE ONLY

Activation: Short beeps

Lock Release: Long continuous beep

- 4) The door unlocks when 15 seconds has elapsed, annunciation continues.
- 5) The door must be opened and then closed for 30 seconds before the device automatically re-locks and annunciation stops. Reopening of the door before the end of the 30 second re-locking cycle will restart the 30 second re-locking cycle.
- 6) Built-in keyswitch or optional wall mounted keypad or remote switch provide timed or maintained bypass.
- 7) The door will unlock upon signal from the fire life safety system or power loss.



POWER SUPPLIES

NOTE: 600 SERIES POWER SUPPLY REQUIRED FOR UL LISTING

602RF 1 Amp, 12/24VDC Power Supply, UL 294

631RF 1.5 Amp, 12/24VDC Power Supply, UL 294

See http://www.sdcsecurity.com/power-controllers.htm for full series of SDCs Power Supplies.





* Batteries optional

POWER TRANSFER DEVICES

PTH-4Q 4-wire Power Transfer Hinge, UL Listed, Fire Rated

PTH-10Q 10-wire Power Transfer Hinge, UL Listed, Fire Rated

PT-5 Mortise Power Transfer Device, UL 294 Listed,

Fire Rated

PT-3V Stainless Steel Door Loop with Surface

Wire Junction

PTM-2 Electric Power Transfer Device, (2) 18 GA Wires,

5 Amp Max., UL Listed, Fire Rated

PTM-10 Electric Power Transfer Device, (10) 24 Ga. Wires,

1 Amp Max., UL Listed, Fire Rated



