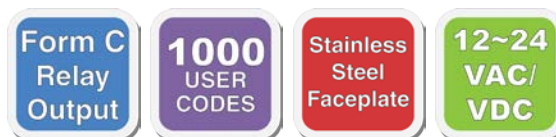# Indoor Access Control Keypad
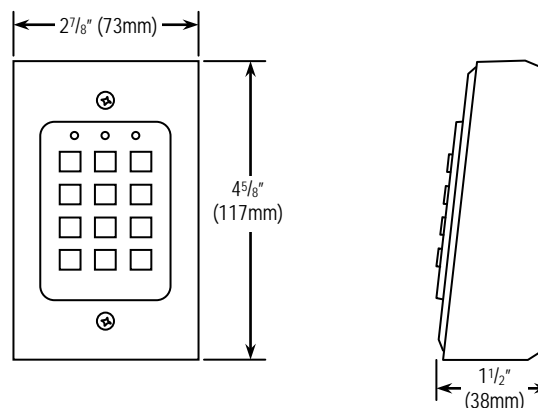
## SK-1011-SDQ

*1,000 Users, 1 relay*

## Features:

- Up to 1,000 possible user codes (4-8 digits)
- Output: Form C relay, 1A@30VDC max.
- Output can be programmed to activate for up to 99,999 seconds (nearly 28 hours)
- Up to 50 (01~50) possible temporary visitor codes, which can be programmed for onetime or limited-time use (1~99 hours)
- Durable and attractive stainless-steel faceplate
- Programmable delayed egress input lets users exit the premises without keying in the code
- EEPROM Memory protects programmed information in case of power loss
- 12~24 VDC/VAC Auto-adjusting operation
- Tamper output: N.C. Dry contact, 50mA@24VDC max.
- Mounts to a standard single-gang back box (surface-mount back box included)
- Programmable wrong-code lockout
- Real-time clock to auto-disable access at specific times
- All features are programmed directly from the keypad: No need for an external programmer
- Indoor keypad

## Specifications:

| Operating voltage | | 12~24 VDC/VAC |
|---|---|---|
| Current draw (at 12VDC) | Standby | 15mA |
| | Keypress | 30mA |
| | Output 1 active | 55mA |
| | Total max current draw | 90mA |
| Output | #1 – Form C | 1A@30VDC |
| | Tamper | 50mA@24VDC |
| Egress input | | N.O. Ground |
| Operating temperature | | -4°~158° F (-20°~70° C) |
| Operating humidity | | 5~95% Non-condensing |
| Dimensions (including back box) | | $4^5/_8''$x$2^7/_8''$x$1^1/_2''$ (117x73x38 mm) |
| Weight | | 6-oz (170g) |

## Dimensions:

$2^7/_8''$ (73mm)

$4^5/_8''$ (117mm)

$1^1/_2''$ (38mm)

## SECO-LARM® U.S.A., Inc.

16842 Millikan Avenue, Irvine, CA 92606
**Phone:** (949) 261-2999 | (800) 662-0800 **Fax:** (949) 261-7326
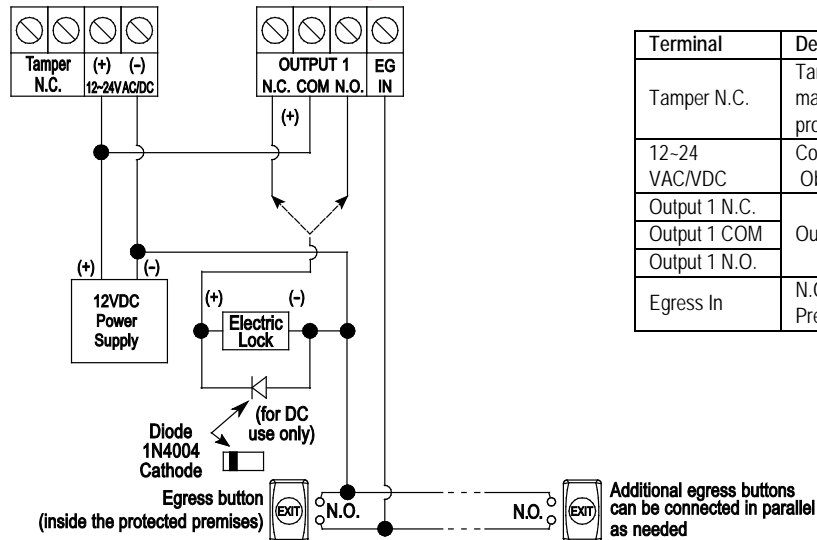**Website:** www.seco-larm.com **Email:** sales@seco-larm.com

## Quick Sample Wiring:



## Connection Terminals:

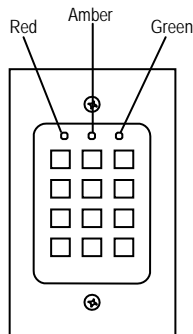| Terminal | Description |
|---|---|
| Tamper N.C. | Tamper switch output, N.C. contact, max.50mA@24VDC. Connect to the N.C. 24-hour protection zone of an alarm if needed. |
| 12~24 VAC/VDC | Connect to a 12~24 VAC/VDC power supply. Observe polarity. |
| Output 1 N.C. | Output. NO/NC/COM, relay output, max. 1A@30VDC |
| Output 1 COM | |
| Output 1 N.O. | |
| Egress In | N.O. Pushbutton contact to ground. Press button to initiate door unlock output |

## Status Buzzer and LEDs:

**Red LED**
Illuminates when the door lock input has been inhibited.

**Amber LED**
Flashes to show the keypad status (see chart).

**Green LED**
Illuminates when any output is activated.



### LED Indicators

| | Red LED (Left) | Amber LED (Center) | Green LED (right) |
|---|---|---|---|
| Steady | Output inhibited | Programming mode | Output activated |
| Flashing | Output inhibit paused | Standby mode | – |

### Keypad Sounds and Amber LED

| STATUS | BUZZER TONES | AMBER LED FLASHES |
|---|---|---|
| In programming mode | --- | ON |
| Successful key entry | 1 Beep | 2 Flashes |
| Successful code entry | 2 Beeps | 2 Flashes |
| Unsuccessful code entry | 5 Beeps | 5 Flashes |
| DAP Jumper not replaced | Continuous beeps | Continuous flashes |
| In standby mode | --- | 1 Flash in 2-second intervals |
| Output relay active | 1-Second beep | --- |

## Also Available from SECO-LARM:

### SK-1131-SPQ
Illuminated Indoor Keypad

- Proximity reader
- Backlit keys
- 1,200 Users
- 2 Relay

### SK-1123-SQ
Surface-Mount Outdoor Access Keypad

- Weatherproof
- 110 Users
- 2 Relays
- Surface-mount

### SK-2323-SDQ
Mullion-Style Keypad

- Weatherproof
- 1,010 Users
- 2 Relays
- Proximity reader available

### SK-1323-SDQ
Sealed-Housing Keypad

- Weatherproof
- 1,010 Users
- 2 Relays
- Proximity reader available

### SK-1123-FDQ
Flush-Mount Outdoor Access Keypad

- Weatherproof
- 1,000 Users
- 2 Relays
- Flush-mount

### Proximity Cards or Keyfobs
(Sold in packs of 10)

PR-K1S1-A    PR-K1K1-AQ

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**SECO-LARM® ENFORCER® CRIMEBUSTER® CBA SLI**