

# Indoor Illuminated Keypad with Proximity Reader

**SK-1131-SPQ** Prox. Card Reader, 1,200 Users

### Features:

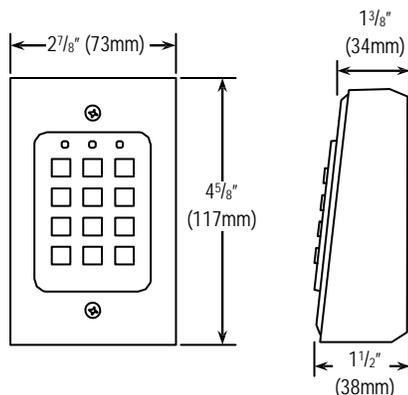
- Built-in proximity reader. 125kHz(EM125)
- 4 Available programmable access modes for all 3 outputs: card only, code only, card and common user code, card and unique user code
- 1,200 Users over 3 Outputs. Codes may be 4-8 digits:
  - Output #1 – Form C relay, 1A@30VDC, 1,000 users
  - Output #2 – Form C relay, 1A@30VDC, 100 users
  - Output #3 – Transistor ground, 100mA@24VDC, 100 users
- Super user code gives admin access to keypad
- Durable and attractive stainless steel faceplate
- Programmable lock out or duress output after 5-10 unsuccessful attempts to key in a code
- Relay output inhibit control
- Programmable egress input with optional warning alarm and delayed egress
- Built-in tamper (N.C.) circuit
- EEPROM memory prevents data loss
- Power: 12-24 VAC/VDC
- Illuminated keypad with programmable status LEDs
- Door-propped-open warning
- Alarm output triggers an optional alarm control panel if a protected door is forced open
- Programmable door open alarm
- Mantrap: for a protected area with two doors, this feature allows only one door to be open at a time
- Duress output signals a silent alarm if an authorized user is forced to open the door under duress
- Keypad Active Output activates for 10 seconds when any key on the keypad is pressed
- Visitor codes can be programmed for one time use or for a specific amount of time
- Real-time clock to auto-disable access at specific times



### Specifications:

Operating voltage		12-24 VDC/VAC
Current draw (at 12VDC)	Standby	66mA
	Total max current draw	160mA
Outputs	#1 – Form C	1A@30VDC
	#2 – Form C	1A@30VDC
	#3 – Transistor ground	100mA@24VDC
	K or A	100mA@24VDC
	Duress	100mA@24VDC
	Interlock	100mA@24VDC
Inputs	Tamper	50mA@24VDC
	Egress	N.O. Ground
	Door sense	N.C. Ground
Door inhibit		N.O. Ground
Proximity reader frequency		125kHz (EM125)
Proximity reader sensing distance		1 1/2" (38mm)
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:



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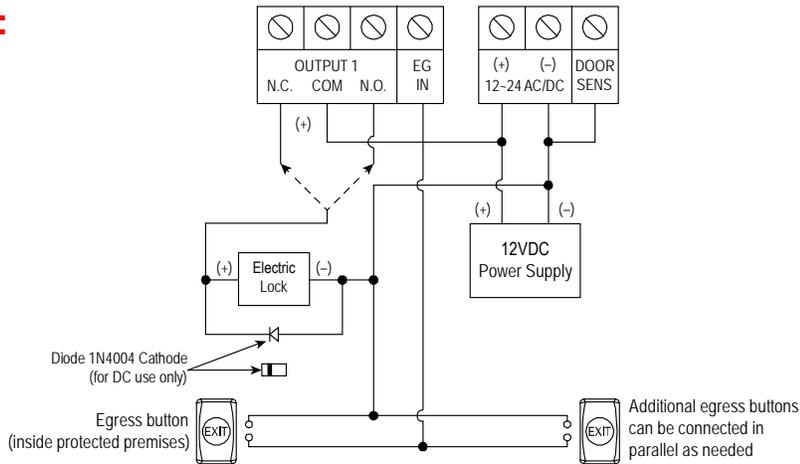


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## Sample Wiring:



## Status Buzzer and LEDs:

### Red LED

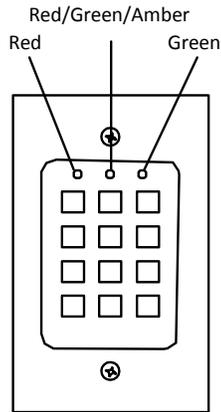
No predetermined function.  
May be wired as needed.

### Red / Green / Amber LED

Flashes to show the keypad status.

### Green LED

No predetermined function.  
May be wired as needed.



## LED Indicators

	Red LED (Left)	Red/Green/Amber LED (Center)	Green LED (Right)
Steady	Available for free connections	Programming mode (green) Output #1 inhibited (red)	Available for free connection
Flashing	-	Standby mode (green) Inhibit mode paused (red/amber) Keypad locked (red/amber)	-

## Keypad Sounds and LEDs

Status	Sounds <sup>(1)</sup>	Red/Green/Amber LED (Center)
In programming mode	-	Steady ON
Successful key entry	1 Beep	1 Flash
Successful code/card entry	2 Beeps	2 Flashes
Unsuccessful code/card entry	5 Beeps	-
Power up delay	Continuous beeping	Continuous flashing
Output relay activation <sup>(2)</sup>	1-Sec long beep	-
In Standby mode <sup>(3)</sup>	-	1 Flash/sec
System refresh mode	2 Beeps	Fast flashing for 2.5 min
Card/code Already stored	1 Long beep	-
Real time clock stopped after power loss	Continuous 2 fast beeps every 5 seconds	-

## Also Available from SECO-LARM:

### SK-1123-SPQ

Vandal Resistant Outdoor Access Control  
Keypad with Proximity Card Reader

- Weatherproof
- 1,100 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-FQ

Flush-Mount Outdoor Access Keypad

- Weatherproof
- 110 Users
- 2 Relays
- Flush-mount



### SK-1011-SDQ

Access Control Keypad

- 1,000 Users
- 1 Relay



### Proximity Cards or Keyfobs

(Sold in packs of 10)



PR-K1S1-A

PR-K1K1-AQ

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