

Piezoelectric Mullion-Style Keypad with Proximity Card Reader

SK-2323-SPAQ

1,010 Users, 2 Outputs

Features:

- No moving parts allows the keypad to withstand heavy use.
- Backlit keys for easy nighttime use.
- 1,010 Users (Output #1: 1,000 users, Output #2: 10 users).
- 2 Form C relay outputseach programmable from 1~99 seconds or toggle.
- Multi-colored status LEDs
- Output #2 can be programmed for use with a doorbell.
- 2 Egress inputs and 1 door sensor input.
- All features are programmed directly from the keypad.
- EEPROM protects programmed information in case of
- Optical tamper sensor for added security.
- Piezoelectric keys are operable even when wearing gloves.
- Circuitry is potted with epoxy for outdoor use.
- Weatherproof (IP65) for outdoor use.
- 12~24 VAC/VDC

Specifications:

Operating voltage

Current draw

Relay outputs

Egress inputs

Door sensor input

Operating temperature Keypad LED life

Proximity reader frequency

Proximity reader distance

Tamper sensor

Weight

Rox

Carton

Rugged aluminum construction.

Standby

Output #1

Output #2

Input #1

Input #2

Weight

Weight

Dimensions Quantity

Dimensions

1 Relay active

2 Relays active

- Built-in 125kHz proximity reader. (Cards/tags sold separately.)
- 3 Programmable access modes for Output #1: Card Only, Card or Code, and Card with Code.
- Output #2 may have either a card or a code programmed for each user.

12~24 VAC/VDC

52mA@12VDC

73mA@12VDC

93mA@12VDC

1A@30VDC, Form C, NO/NC/COM

1A@30VDC, Form C, NO/NC/COM

N.O. ground

N.O. ground

N.C. ground

Optical

-4°~122° F (-20°~50° C)

Up to 60,000 hours (over 6.8 years)

5.5-oz (150g)

125kHz

2" (5cm)

0.8-lbs (363g)

51/8"x21/4"x63/4" (130x57x167 mm)

30 pieces 25.5-lbs (11.6kg)

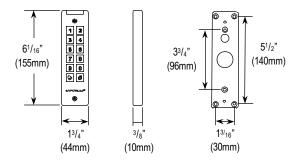
153/4"x135/8"x123/16" (40x35x31 cm)



Backlit keys for nighttime use.



Dimensions:



Proximity Cards and Tags (sold in packs of 10):



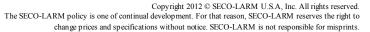


PR-K1K1-AQ

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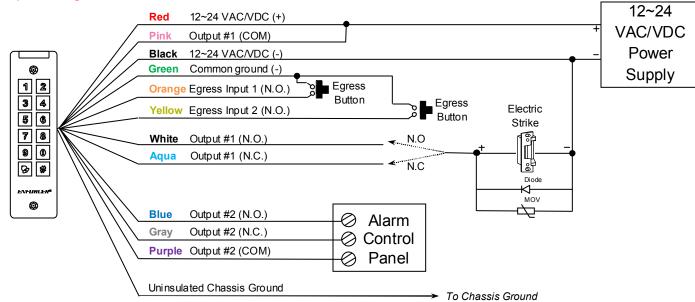
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(€ @ 1600m



Sample Wiring:



Status LEDs and Beeps:

LED	Keypad Status
Blue	Power on, standby mode
Yellow	Programming mode
Green	Waiting to program code/card*
	(code+card access mode)
Red	Code/card already present
Green	Relay 1 activated
Red	Relay 2 activated
Green	Both relays activated
Green flashing	Restoring factory defaults
Green flashing	Waiting for code/card (code+card access mode)
Green flashing	Wrong code/card used
Off	Power off

Audible Beeps	Keypad Status
1 Long beep	Confirmation
1 Short beep	Key press
2 Short beeps	Invalid entry
3 Short beeps	User code/card denied
Constant short beeps	Optical tamper triggered
6 short + 1 long beep	All user codes deleted or program code length changed
No beep when key is pressed	Wrong code lockout

Also Available from SECO-LARM:

SK-1123-SQ

Outdoor Stand-Alone Keypad

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



SK-1323-SDQ

Sealed-Environment Keypad

- Weatherproof for outdoor use
- ▶ 1,010 Users
- 2 Relays
- Prox available



SK-1011-SQ

Indoor Stand-Alone Keypad

- Indoor use
- ▶ 100 Users
- 1 Relays
- Surface mount



SK-1123-FQ

Flush-Mount Outdoor Keypad

- Weatherproof
- ▶ 110 Users
- 1 Relay
- ► Flush mount



SK-2323-SDQ

Mullion-Style Keypad

- Weatherproof for outdoor use
- ▶ 1,010 Users
- 2 Relays
- Prox available



SK-1311-SQ

Illuminated Indoor Keypad

- Backlit Keys
- ▶ 120 Users
- 2 Relays
- Surface mount



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