Indoor Access Control Keypad
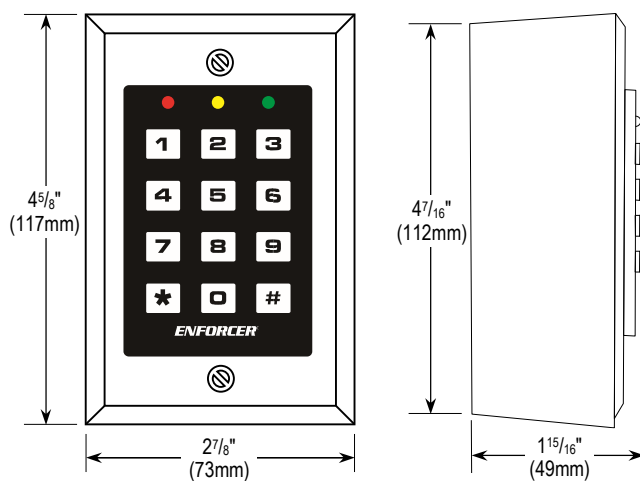
SK-1011-SDQ   *1,000 Users, 1 relay*

Features:

- 1,000 Users. Codes may be 4~8 digits
- Output – Form C relay, 1A@30VDC
- Output can be programmed to activate for up to 99,999 seconds (nearly 28 hours)
- Super user code gives admin access to keypad
- Always-on backlit keypad
- Up to 50 (01~50) possible temporary visitor codes, which can be programmed for one-time or limited-time use (1~99 hours)
- Programmable egress input with optional warning alarm and delayed egress
- Real-time clock to auto-disable access at specific times
- Up to 50 (01~50) duress codes
- 12~24 VDC/VAC Auto-adjusting operation
- All features are programmed directly from the keypad: No need for an external programmer
- Indoor keypad
- Mounts to a standard single-gang back box (surface-mount back box included)
- Durable and attractive stainless steel faceplate
- Data I/O terminal for split-series setup providing added security
- Tamper output: N.C. Dry contact, 50mA@24VDC max.

SUPER User Code | Form C Relay Output
Real Time Clock | 1000 USER CODES
50 Visitor Codes | Stainless Steel Faceplate
Smart Egress | 12~24 VAC/VDC

Dimensions:

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

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

$4^7/_{16}$"
(112mm)

$1^{15}/_{16}$"
(49mm)

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$1^{15}/_{16}$" (117x73x49 mm)
Weight		6-oz (170g)

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Quick Sample Wiring:

These terminals are for connection to optional Split-Series Controller. See controller manual for installation and connection instructions.

Connection Terminals:

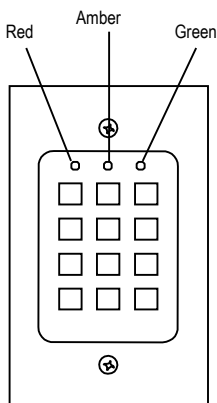| Terminal	Description
Tamper N.C.	Tamper switch output, N.C. contact, max.50mA@24VDC. Connect to the N.C. 24-hour protection zone of an alarm if needed.
12~24 VAC/VDC	Connect to a 12~24 VAC/VDC power supply. Observe polarity.
Output 1 N.C.	Output. NO/NC/COM, relay output, max. 1A@30VDC
Output 1 COM	
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 output is activated.

Red   Amber   Green

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	---	Solid
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	---

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