

# Heavy-Duty Outdoor Access Control Keypad with Proximity Reader

## SK-3133-PPQ

This 3-in-1 (card, code, or both) keypad features rugged vandal-resistant construction with a heavy-duty stainless-steel faceplate and a coated steel backing to withstand the elements.

#### **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, 5A@24VDC, 1,000 users
  - Output #2 Form C relay, 1A@24VDC, 100 users
  - Output #3 Form C relay, 1A@24VDC, 100 users
- Outputs can be programmed to activate for up to 99,999 seconds (nearly 28 hours) or toggle
- Super user code gives admin access to keypad
- Up to 50 possible temporary visitor codes, programmable 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
- 50 duress codes for output #1, 10 for outputs #2 and #3
- Duress code signals a silent alarm if an authorized user is forced to open the door under duress
- All features are programmed directly from the keypad: No need for an external programmer
- Vandal resistant for wall, post, or gooseneck mounting
- Tamper output: N.C. Dry contact, 50mA@24VDC max.
- Keypad illuminates when a button is pressed; backlight can be programmed for FULL (Dim in standby) or AUTO (OFF in standby) mode
- Mantrap: for a protected area with two doors, this feature allows only one door to be open at a time
- · Door sensor input for anti-tailgating operation
- Door-propped-open and Door-forced-open warnings
- EEPROM Memory preserves data in case of power loss











# **Specifications:**

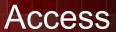
Operating voltage		12~24 VAC/VDC (auto-adjusting)	
Current draw (at 12VDC)	Standby	55mA	
	Keypress	90mA	
	Total max. current draw	220mA	
Outputs	#1 – Form C	5A@24VDC	
	#2,#3 – Form C	1A@24VDC	
Inputs	Egress	N.O. Ground	
	Door sensor	N.C. Ground	
	Door inhibit	N.O. Ground	
Proximity reader frequency		125kHz (EM125)	
Proximity reader sensing distance		1 <sup>1</sup> / <sub>2</sub> " (38mm)	
IP Rating		IP66	
Operating humidity		5~95% Non-condensing	
Operating temperature		-4°~158° F (-20°~70° C)	
Material	Faceplate	1/ <sub>16</sub> " (1.5mm) Stainless steel	
	Housing	5/64" (2mm) Anodized steel, powder paint	
Dimensions		5 <sup>1</sup> / <sub>4</sub> "x7 <sup>1</sup> / <sub>16</sub> "x3 <sup>3</sup> / <sub>8</sub> " (133x180x85 mm)	
Weight		3-lb 12-oz (1.7kg)	



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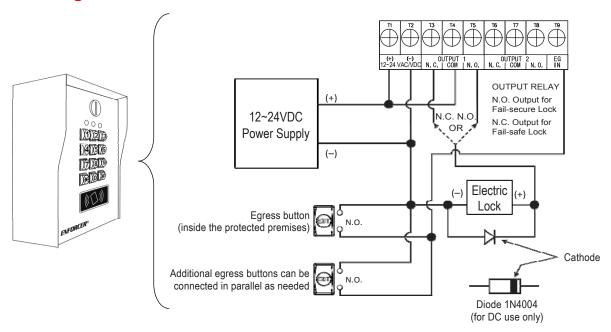
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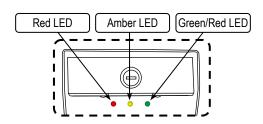


## **Sample Wiring:**



### **Status LEDs:**

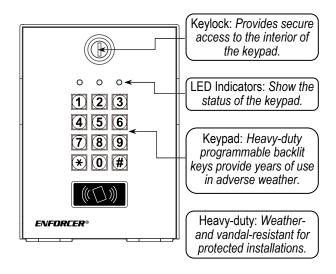
	Red LED (left)	Amber LED (center)	Green/Red LED (right)
Steady	Output #1 inhibited	Programming mode	Output #1 activated (green) Output #2 activated (red)
Flashing	Inhibit mode paused	Standby mode	



## **Keypad Sounds and LEDs**

Status	Sounds	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	5 Flashes
Power up delay	Continuous beeping	Continuous flashing
Output relay activation	1-Sec long beep	-
In Standby mode	-	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 3 fast beeps every 5 seconds	-

#### **Overview:**



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