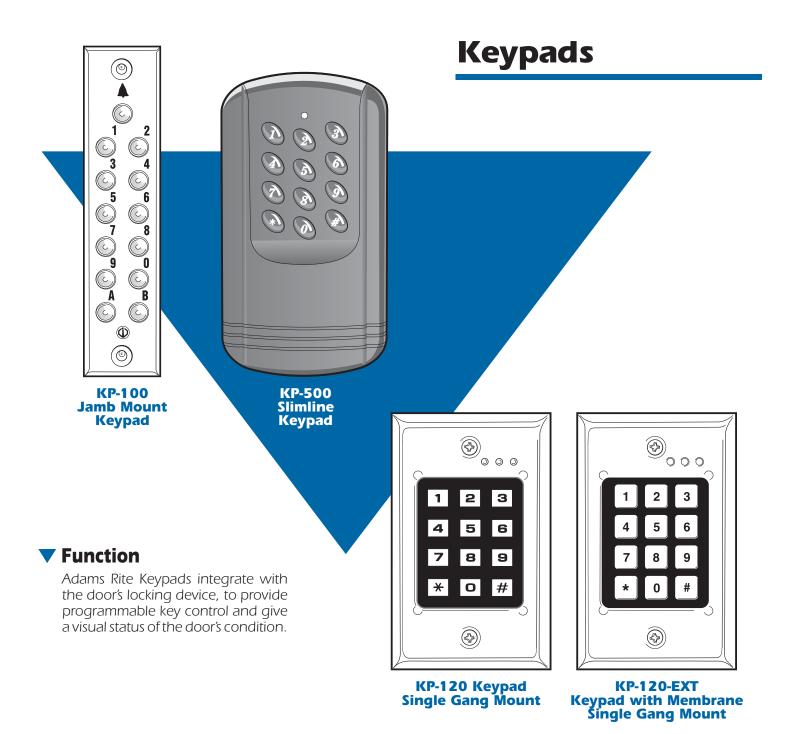
# **KEYPADS & SWITCHES**





B ADAMS RITE MANUFACTURING CO.

260 Santa Fe Street Pomona, California 91767 (800) 872-3267 Fax:(800) 232-7329 www.adamsrite.com

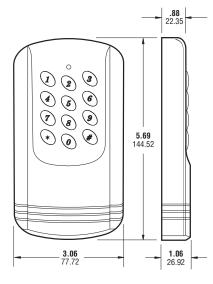


# Keypads

### DIMENSIONS

INCHES MILLIMETERS

## SPECIFICATIONS

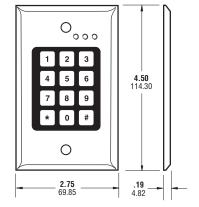


## **KP-500**

500 User Codes, in a Slimline polycarbonate case. Tri-color LED for positive identification. 12V operation. Charcoal grey/gold fleck finish with grey and white key buttons.

Input Voltage:	12
Outputs:	2
	3
User Codes:	50
Master Code:	5-
Inputs:	2
Keypad:	12
Distance to	
Auxiliary Keypad:	50
	D.

2V AC or DC relay outputs, N/O & N/C contacts, amps@125V 00 programmable -digit programmable Request-to-Exit 2-digit with built-in buzzer 0 meters max. Recommended cable:  $4 \times 0.6 \text{mm}^2$ 



#### **KP-120**

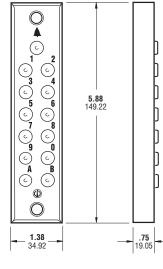
120 User Codes, in a flush mounted keypad with three LEDs. 12/24V AC or DC operation. Faceplate is brushed stainless with black and white keypad.

Order KP-120-EXT (shown) for outdoor use, with weather-proofed keypad.

Max. Supply Votage: Output Current Limits: Max. Wire Size: Remote Trigger Minimum ON Time: 100ms Keypad Debounce Time: Keypad Life: 1,000,000 operations per key User Memory Write Cycle Limit: User Memory Retention:

Supply Voltage: 12V or 24V AC or DC @12V AC/DC with Jumper J6 installed @24V AC/DC with Jumper J6 removed 28V AC or DC with Jumper J6 removed @12VDC 500ma (sink) @24V unregulated (J6 removed) 50ma (sink) MAIN-RELAY: 10 amp surge, 6 amp continuous 16AWG for J1 100ms

> 1,000,000 cycles < 40 years



### **KP-100**

100 User Codes, in a jamb surface mounted keypad and case with audible identification. 12/24V operation with remote CPU. Brushed stainless finish with stainless key buttons.

Input Voltage: 12V or 24V AC or DC

(Do not use the latched output in 24V) Outputs: 3 relay outputs, 2 N/O & N/C contacts, 8 amps@250V, 1 N/O contact Operating Temp.: -20°C to +50°C User Codes: 100 programmable Modification Code: 2-digit code Master Code: 1 programmable Code Length: 4 or 5-digit User and Master Codes Keypad: 12-digit keypad with built-in buzzer and 1 external push button Push Button: 2 Request-to-Exit inputs and key Call push button as an external push button (control by the contact timer) Distance to Electronics: 50 meters max. (Recommended cable: 6 x 0.6mm<sup>2</sup>)