



VANDAL RESISTANT KEYPAD WITH PROX

KP-3408-MP



KP-3408-MP

The RBH Piezo keypad combined with a multi-format 125 KHz proximity reader encased into machined aluminum housing provide an attractive solution for users operating in harsh environment, high traffic areas or are in need of weatherized equipment.

Touching the keys provides both audio (built in sounder and visual (LED) feedback.

Weatherized and rugged aluminum enclosure provides reliable performance and is vandal and tamper proof and is rated IP68 capable of operating in 100% humidity.

Reader module is capable of reading RBH, AWID and HID 125 KHz proximity credentials while providing Wiegand output of up to 64 bits.

Convenient mounting plates serves as a sturdy base and an installation template, while taking mounting screws out of view.

DATA FORMATS

Card data

When card is read, it's data content (as encoded) is passed along to an access control panel without modification. Card formats up to 64 bits are supported.

PIN data in 8 Bit burst output format:

Each Key press generates the defined 8 bit Output, The data is sent at 1 msec per bit with a pulse duration of 50 µsec. A Buzzer beeps with each key press.

KEY Output	KEY Output	KEY Output	KEY Output
0 11110000	1 11100001	2 11010010	3 11000011
4 10110100	5 10100101	6 10010110	7 10000111
8 01111000	9 01101001	* 01011010	# 01001011

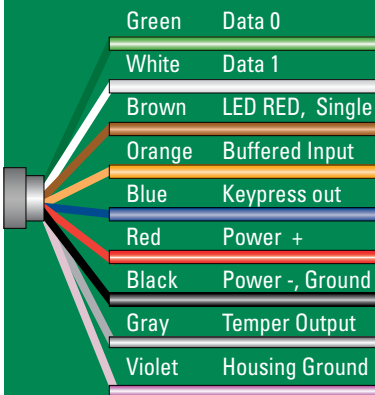
Features:

- Weather proof
IP68
- Vandal resistant
- Tamper resistant
- 125 KHz Multi-Prox
RBH
HID
AWID
- Sounder
- LEDs
- Mounting Plate

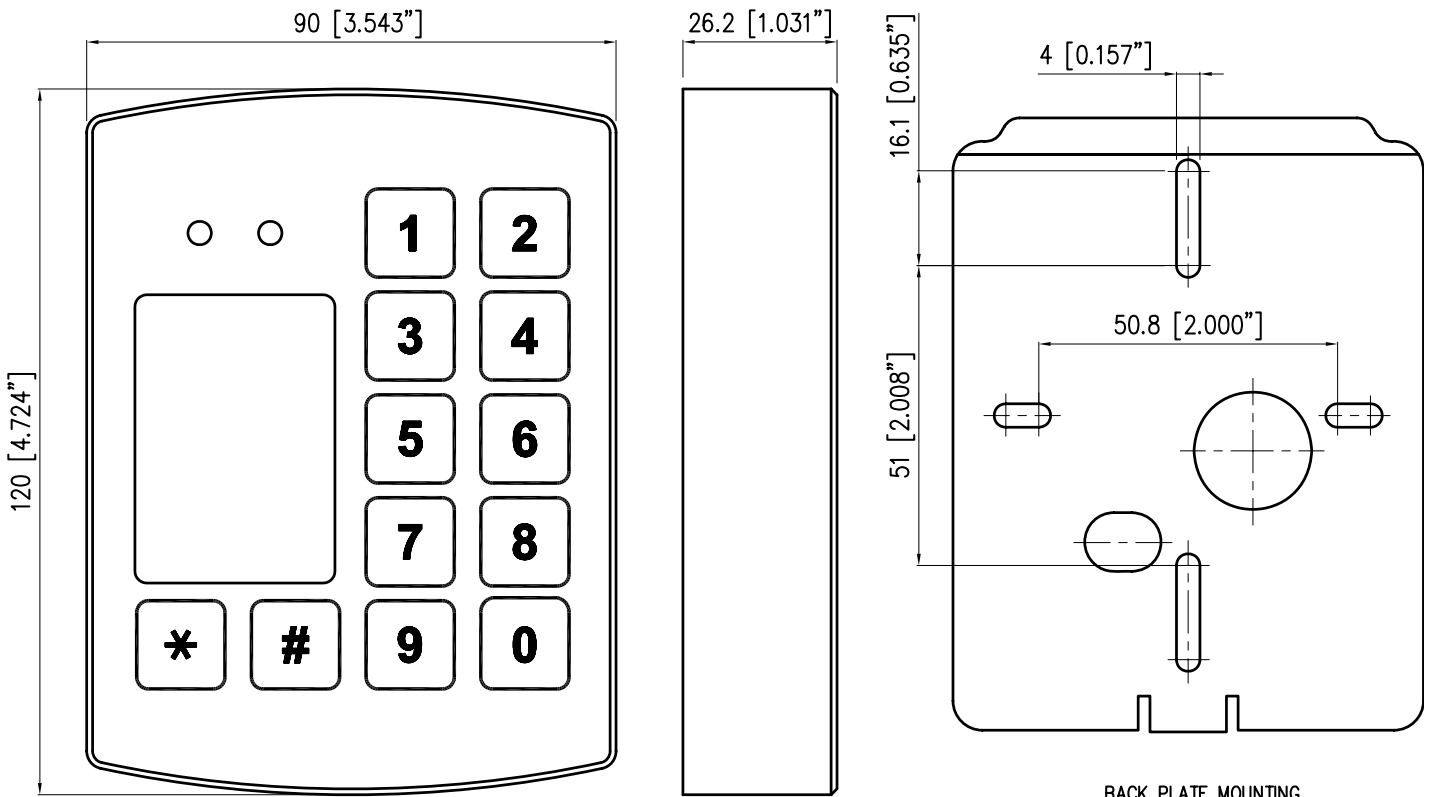
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SPECIFICATIONS

WIRING



Models :	KP-3408-MP	
Dimensions :	Width :	3.543" (9 cm)
	Height :	4.724" (12 cm)
	Depth :	1.031" (2.62 cm)
Power :	Voltage :	12 VDC
	Stand-by Current :	0.15 A
	Peak Current :	0.175 A
Keypad keys	Piezo, 3X4 pattern, 1,2,3,4,5,6,7,8,9,0,#,*	
Proximity reader	125 KHz RBH, AWID and HID up to 64 Bits; Range - 2"	
Operating Temperature :	-22°F (-30°C) to 150°F (65°C)	
Dust, Humidity :	IP68 ; 100% relative humidity	



BACK PLATE MOUNTING

**Specifications are subject to change without notice.



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Head Office

RBH Access Technologies, Inc.

2 Automatic Drive, Suite 108
Brampton, ON Canada
L6S 6K8

Tel. +1-905-790-1515
Fax. +1-905-790-3680
info@rbh-access.com

www.rbh-access.com

Europe

ARAS & RBH Security Group Ltd.

F3 Enterprise Way, Vale Business Park
Evesham, Worcestershire UK
WR11 6GS

Tel. +44(0)-1386-425810
Fax. +44(0)-1386-425811
info@aras-rbh.com

www.aras-rbh.com

USA

RBH USA, Inc.

60 Whitney Rd., Suite 14
Mahwah, NJ 07430

Tel. 201-663-9070
Toll free : 877-251-3550
Fax. 201-891-3420

usa.info@rbh-access.com

www.rbh-access.com