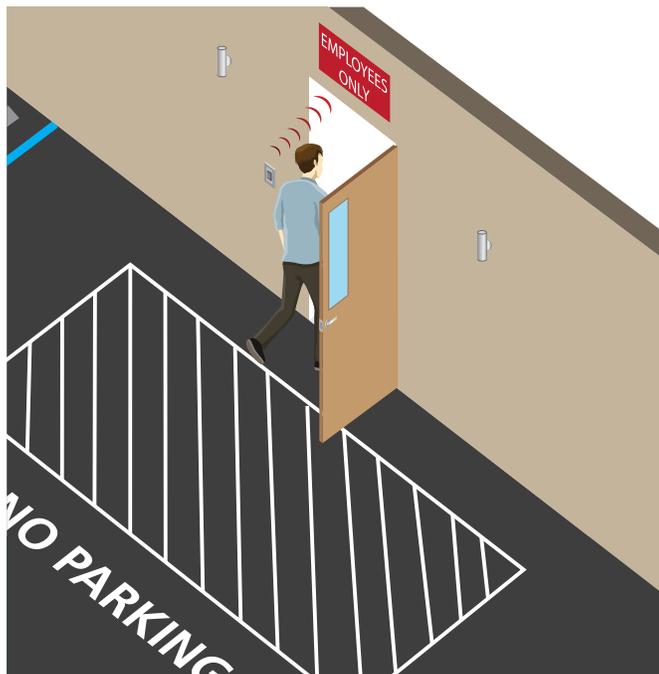


# UNIVERSAL KEYPAD FAMILY

ACCESS CONTROL KEYPADS FOR INDOOR AND OUTDOOR USE



## PRIMARY APPLICATIONS



## DESCRIPTION

BEA's Universal Keypad Family offers field-proven reliability and a cost-effective solution anywhere access control is desired.

Available in both single gang and slim-line surface mount, these devices are designed for integration into security systems with electromagnetic locks, electric strikes and other equipment requiring on/off or momentary control inputs.

All programming is completed entirely from the keypad. Non-volatile memory means codes settings will remain in the event of power loss.

## FEATURES & BENEFITS

- Allows for up to 1010 user codes
- IP66 rating ensures the device will withstand the elements in harsh, industrial and outdoor environments
- Incorporates a tamper alarm feature as a standard option
- Two-zone feature provides 2 relays and 2 exit button outputs for two-zone applications
- Backlit numbers allow for ease of use in dimly-lit areas



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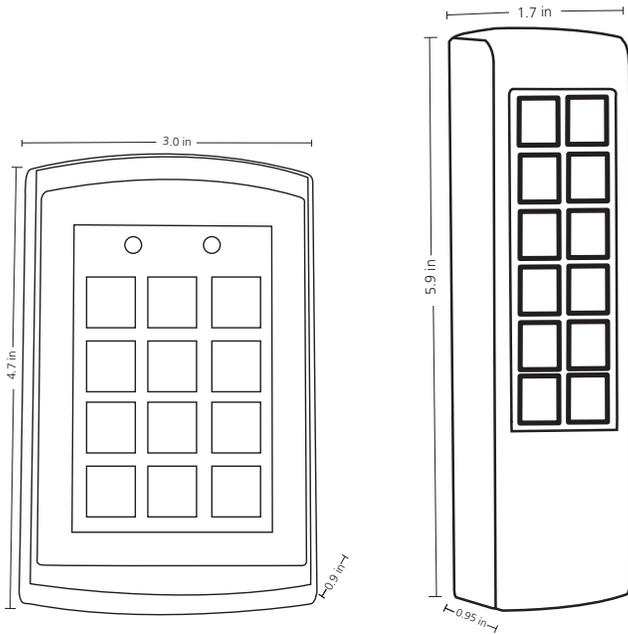
## APPLICATIONS



## TECHNICAL SPECIFICATIONS

<b>Supply Voltage</b>	12 – 24 VAC / VDC <b>(DO NOT EXCEED 30 VDC or 24 VAC)</b>
<b>Standby Current</b>	≤ 30 mA
<b>Working Current</b>	≤ 160 mA
<b>Max User Codes</b>	1010 (zone 1: 1000 users, zone 2: 10 users)
<b>Relock Time</b>	0 – 99 s
<b>Output</b>	2 relays (free of potential change-over contact)
Max. Contact Voltage	42 VAC / VDC
Max. Contact Current	1 A (resistive)
Max. Switching Power	30 W (DC) / 48 VA (AC)
<b>Cable Length</b>	3 ft
<b>Operating Temperature</b>	-22 °F – 158 °F
<b>Operating Humidity</b>	0 – 95% (non-condensing)
<b>IP Rating</b>	IP66, waterproof, dust proof
<b>Dimensions</b>	
Standard	3.0 in (W) × 4.7 in (H) × 0.9 in (D)
Slim-line	1.7 in (W) × 5.9 in (H) × 0.95 in (D)
<b>Certifications</b>	CE, RoHS
<b>Backlight</b>	Blue keypad illumination

## DIMENSIONAL DRAWINGS



## RELATED PRODUCTS



**10KEYPADU**  
UNIVERSAL  
KEYPAD



**10KEYPADUSL**  
UNIVERSAL  
SLIM-LINE KEYPAD



**10ABOXSGSMS**  
SINGLE GANG ANGLED  
MOUNTING BOX

