



UNIVERSAL KEYPAD FAMILY

ACCESS CONTROL KEYPADS FOR
INDOOR AND OUTDOOR USE



VIDEO



[Watch the product video](#)

CERTIFICATIONS



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.



Highly Flexible

Allows for up to 1010 user codes

Ideal For Outdoor Environments

IP66 rating ensures the device will withstand the elements in harsh, industrial and outdoor environments

Tamper Alarm

Incorporates a tamper alarm feature as a standard option

Multiple Relays

Two-zone feature provides 2 relays and 2 exit button outputs for two-zone applications

Improved Visibility

Backlit numbers allow for ease of use in dimly-lit areas

APPLICATIONS



Access Control

TECHNICAL SPECIFICATIONS

Supply Voltage	12 — 24 VAC / VDC (DO NOT EXCEED 30 VDC or 24 VAC)
Standby Current	≤ 30 mA
Working Current	≤ 160 mA
Max User Codes	1010
Zone 1	1000 users
Zone 2	10 users
Relock Time	0 – 99 s
Output	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 (VDC) / 48 VA (VAC)
Cable Length	3'
Operating Temperature	-22 – 158 °F
Operating Humidity	0 – 95% (non-condensing)
IP Rating	IP66 (waterproof and dust proof)
Dimensions	
Single gang	3" (W) × 4 7/10" (H) × 9/10" (D)
Slim-line	1 7/10" (W) × 5 9/10" (H) × 19/20" (D)
Certifications	CE, RoHS
Backlight	Blue keypad illumination

PRODUCT SERIES



10KEYPADU
Single gang keypad



10KEYPADUSL
Slim-line keypad



10ABOXSGSMS
Single gang angled
surface mounting box

DISCLAIMER Information is supplied upon the condition that the persons receiving it will make their own determination as to its suitability for their purposes prior to use. In no event will BEA be responsible for damages of any nature whatsoever resulting from the use of or reliance upon information from this document or the products to which the information refers. BEA has the right without liability to change descriptions and specifications at any time.

WWW.BEASENSORS.COM



BEA AMERICAS / RIDC Park West / 100 Enterprise Drive / Pittsburgh, PA
T 1-800-523-2462 / F 1-888-523-2462 / E info-us@BEAsensors.com

A Halma company