

EX5P

ADVANCED KEYPAD WITH BUILT IN PROXIMITY

Standalone keypad with in-built proximity reader. Designed to operate indoors or outdoors, EX5P is available in a variety of housing options (plastic/metal) for flush and surface mounting. EX5P can be networked with readers via the bi-directional 1-wire CODIX bus for two-door control.



EX5PM-103A



EX5P-43B



EX5PM-73C

FEATURES

- Keypad and Proximity Standalone Control Unit
- 99 User Codes/tags
- Code lengths between 1 to 8 digits
- Reads EM cards
- Read range: 3-12 cm
- Voltage-free red and green LEDs
- Option of Plastic keys or Metal to withstand heavy usage
- All keys with backlighting
- Tamper protection
- Two inputs for Push Buttons
- Aesthetic design suitable for wide variety of decors

SPECIFICATIONS

Electrical Characteristics:

Input Voltage:	12V AC/DC
Current consumption:	Standby 20mA, max 180mA
Output:	2 relays, (1x10A, 1x2A) Latch or Pulse mode (01 to 99 seconds)
Keypad Lighting:	Backlit for 10 seconds for each press of keys
Visible LED Signal:	Two voltage free LEDs (Red & Green) and Orange LED
Audible Signal:	One internal Buzzer

Environmental Characteristics:

Operating Temperature:	-20° to +50°
Operating Humidity:	0 to 95% (non-condensing)
Protection Standard:	IP65

Mechanical Characteristics:

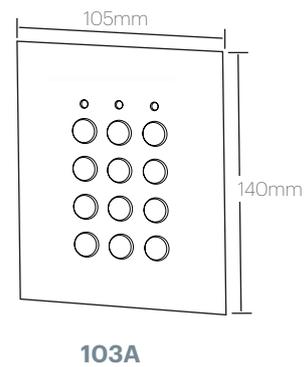
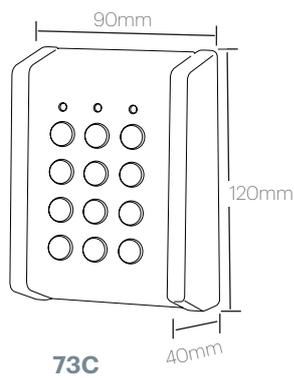
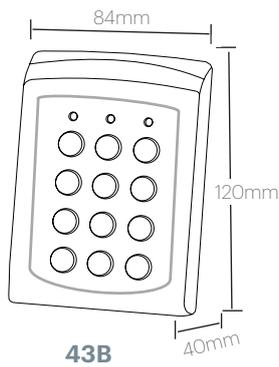
Dimension (mm):	120L x 84H x 38W
Housing:	ABS or sturdy die-cast aluminum alloy housing for surface mounting & Steel plate for flush mounting

FOBS & CARDS



Ref.	PBX-1E	PBX-1C	PBX-2	PBX-2C
Features	ABS Keyfob EM4102	Leather Keyfob EM4102	0,75mm ISO Card - EM4102	2mm NISO Card - EM4102

DIMENSIONS



REFERENCES



EX5P-43B



EX5P-73C



EX5P-103A



EX5PM-43B



EX5PM-73C



EX5PM-103A