



FEATURES

- Security: 30 seconds lockout after 8 consecutive

- RS485 bus for I/O boards (RB0408, RU2, RTT & DINRTT)- 2 relays - with the option to install up to 10 relays by using

- Option of Plastic keys or Metal to withstand heavy usage - Aesthetic design suitable for wide variety of decors

Code lengths between 1 to 8 digits
Voltage-free red and green LEDs
All keys with backlighting
Tamper protection

invalid PIN Codes or Cards - Two inputs for Push Buttons

panel board RB0408

- 1000 User Codes

Designed to operate indoors or outdoors, EX6 is available in a variety of housing options (plastic/metal) for flush and surface mounting.

The standalone keypad EX6 can be connected to the I/O board RB0408 in order to expand the number of outputs to 10 relays.



SPECIFICATIONS

Electrical Characteristics:

Input Voltage:	12/24V AC/DC	
Current consumption:	Max 150 mA	
Output:	2 relays	
	- R1: 10A/24 V AC/DC;	
	- R2: 2A/24 V AC/DC;	
	10 relays	
	- with RB0408 I/O board	
RS485 interface:	Yes, for connecting I/O boards like	
	RB0408, RTT, RU2, DINRTT	
Buzzer, backlight control:	Yes, via menu settings	
Lighting:	Backlight ON/OFF or on each keypress	
	for 10 seconds	
Visible LED Signal:	Two voltage free LEDs	
C	(Red & Green) and Orange LED	
Audible Signal:	One internal Buzzer	
Environmental Characteristics:		

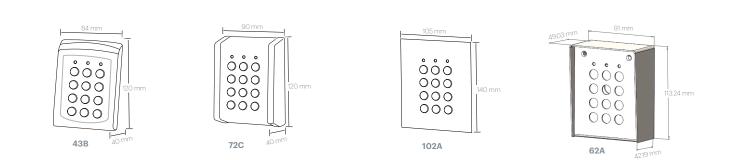
Environmental Characteristics:

Operating Temperature:	-25° to +50°
Operating Humidity:	0 to 95% (non-condensing)
Protection Standard:	IP65

Mechanical Characteristics:

Housing:

ABS or sturdy die-cast aluminum alloy housing for surface mounting & Steel plate for flush mounting



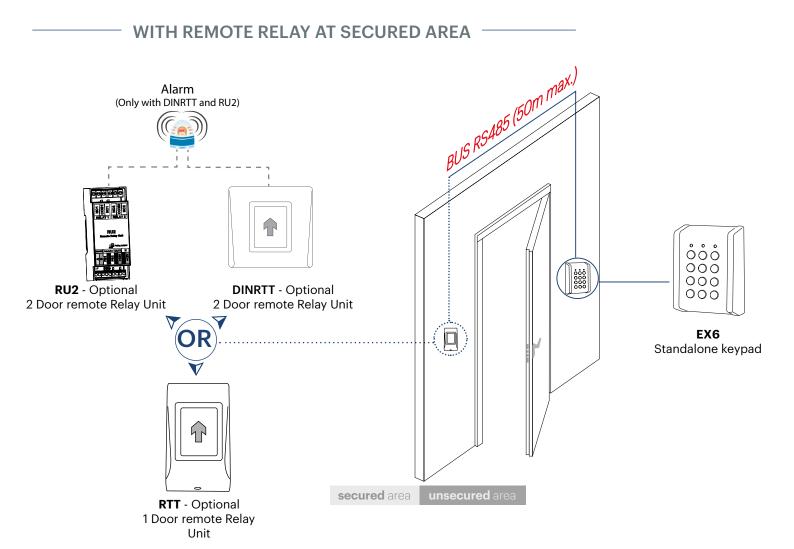
DIMENSIONS -

All product specifications are subject to change without notice

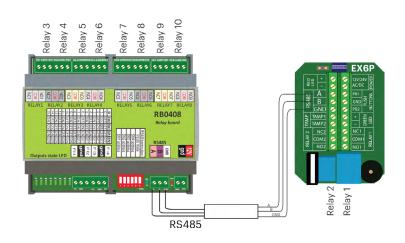


www.xprgroup.com

EX6_DS_EN_Ve1



-- WITH RELAY BOARD RB0408 TO ADD 8 RELAYS TO YOUR 2 RELAYS INSTALLATION -



The EX6 connected to the RB0408 is perfect for small standalone installations that require more than 2 relays. The 2 relays of the EX6 + the 8 relays of the RB0408 gives you the oportunity to manage up to 10 relays.







Lift solution: max 10 floors Cupboard solution: max 10 drawers Clothes shop solution: max 10 fitting room doors

