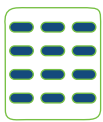


ACCESS



EX6 & EX6P



xprTM Access

New standalone keypads with remote relay units

XPR has improved its EX5 keypad range, giving the option to deport the relays into the secure zone with a RS485 bus. This improvement increases the security of the installation, making more difficult to dismantle the keypads, as the relay is located in the interior of the building or the areas protected.

Designed to operate indoors or outdoors, these new keypads can be combined also with different modules and relay units, offering multiple choices of use.

EX6

Standalone Keypads



> Available in a variety of ABS or metal housing options

-25°C /+70°C

0% → 95%

12/24 V AC/DC

IP 65

- > PIN code capacity: 1000
- > User codes selectable between 1 to 8 digits
- > Backlit keys programmable
- > Free control of red and green LEDs
- > Internal buzzer programmable
- > Tamper switch for anti-sabotage protection
- > Security: 30 seconds lockout after 8 consecutive invalid PIN Codes
- > RS485 bus for I/O boards (RBO408, RU2, RTT & DINRTT)
- > 2 relays - with the option to install up to 10 relays by using panel board RBO408

Ref: EX6-43B/ EX6M-43B/ EX6-72C/ EX6M-72C/ EX6-102A/ EX6M-102A/ EX6-62A/ EX6M-62A

* Examples and dimensions below



EX6P

Standalone Keypads with built in Proximity

> With the advantages of the EX6 + EM/HID Proximity

2-5 cm

-25°C /+70°C

0% → 95%

12/24 V AC/DC

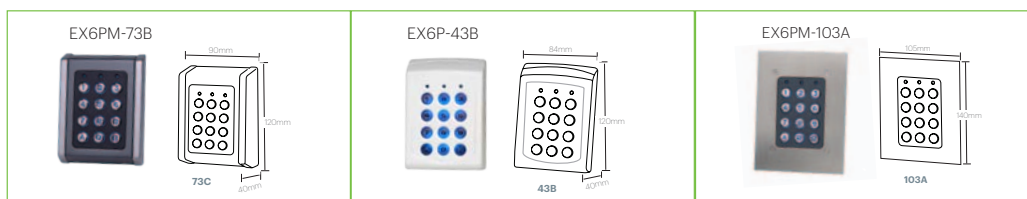
IP 65

- > PIN code and card/tag capacity: 1000
- > User codes selectable between 1 to 8 digits
- > Proximity reading type: EM 4002/4100 and HID (125 kHz)
- > Backlit keys programmable
- > Free control of red and green LEDs
- > Internal buzzer programmable
- > Tamper switch for anti-sabotage protection
- > Security: 30 seconds lockout after 8 consecutive invalid PIN Codes
- > RS485 bus for I/O boards (RBO408, RU2, RTT & DINRTT)
- > 2 relays - with the option to install up to 10 relays by using panel board RBO408



Ref: EX6-43B/ EX6M-43B/ EX6-72C/ EX6M-72C/ EX6-102A/ EX6M-102A/ EX6-62A/ EX6M-62A

* Examples and dimensions below



Both the EX6 and the EX6P Keypads are very versatile, thanks to their design and their RS485 interface, being able to connect with different I/O boards.

Below you can see some of their many applications working alone or in connection with other products:



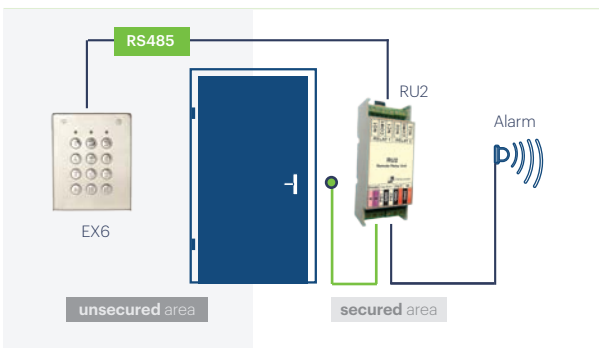
EX6 / EX6P > Standalone use

Some of the most classic and common solutions that the EX6 works for include: automatic doors, parking gates, main doors on a residential building or factory, store rooms, the access to storage rooms, toilets in fast-food chains, etc.



EX6 / EX6P + RU2

RU2 is a 2 relay remote control unit that works with the EX6 and EX6P. The second relay can be connected to an alarm.



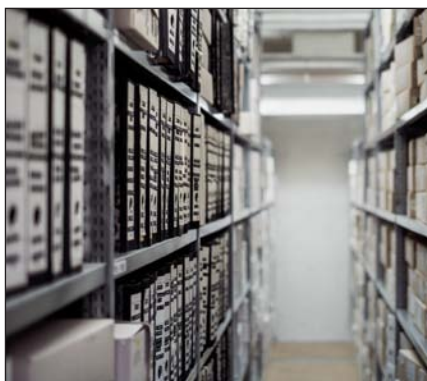
* Scheme not representative of the product scales, showing just their connectivity.



EX6 / EX6P + RTT



RTT is a 1 relay remote control unit with that can work as sensitive push button. Surface mount.



Eg: ideal for a store room in a shop or office.

EX6 / EX6P + DINRTT



DINRTT is a 2 relay remote control unit that can work a sensitive push button. Flush mount.



Eg: Perfect for the main entrance of a building.



Up to 10 relays

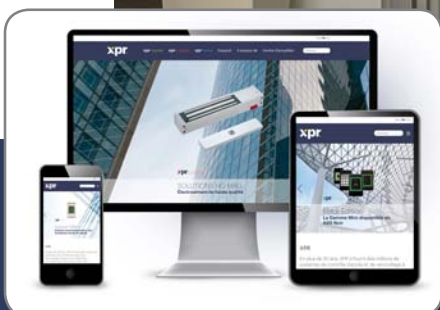
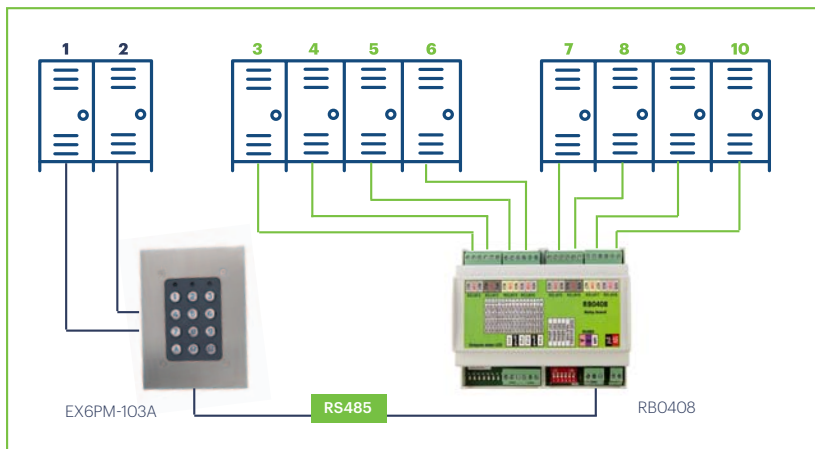
EX6/EX6P + RB0408

Both the EX6 and the EX6P can be connected to the I/O board RB0408 in order to expand the number of outputs to 10 relays. This is perfect for any small standalone installations that require more than 2 relays. The 2 relays of the keypads + the 8 relays of the RB0408 gives you the opportunity to manage up to 10 relays.



Among the different solutions this function can be applied to, there are:

- furniture depots,
- lockers in gyms and schools,
- P.O. boxes or lockers kept by shops to store the products bought by their consumers,
- Lift control for building with up to 10 floors,
- and solutions for home automation.



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