

X-PIN & X-PROX

Stand Alone Controller

X-PROX and the X-PIN reader controllers are designed for high traffic locations, with one or more doors needing simple access control.

Key Features

- Stores up to 500 users
- Solid metal heavy duty construction
- Blue back light
- Cost effective
- Weather proof
- Pin only (X-PIN) or Pin & Prox (X-PROX)
- Simple programming and user friendly

Suitable for heavy-duty use and has been built for use in hostile environments. The X-PIN & X-PROX are very well made products with no shortcuts in quality. The housing is weather-resistant and is suitable for both indoor and outdoor use. They feature a robust metal structure for high traffic volumes and blue backlight keys for use at night time.

A magnetic contact can be connected to the unit to monitor if the door has been forced or propped open, this can then switch the onboard relay to activate a local alarm.

The system can be connected to a 'request to exit' switch as well as locking devices such as door strikes, solenoid bolts and electro-magnetic locks. The X-PROX offers double verification for increased security as it requires prox & pin to gain entry. Both models are equipped with an anti-tamper switch at the rear of the unit that will alarm if anyone attempts to remove it from the wall.



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Technical Specification

Number of Doors	1
Number of Readers	1 contained within controller
Relay Outputs	1
Alarm Input	1
Card Holders	500

Physical

X-PIN	120 (H) x 76 (W) x 22 (D) mm
X-PROX	120 (H) x 76 (W) x 22 (D) mm

X-PIN	67g
X-PROX	110g

Electrical

Supply Voltage	12-24 vDC
Current Consumption	150mA with heater off 650mA with heater on

X-PROX	500 mA
X-PIN	610 mA
Relay Output	2 @ 2 amp form C

Read Range

X-PIN	n/a
X-PROX	up to 8cm



Part Numbers

X-PROX Stand Alone Vandal Resistant Proximity Reader with Keypad, 500 users, bicolour LED, backlit, 12 VDC Input, optical tamper, security screw, externally rated IP65 (2 x) 2 Amp Form C Relays, 2 inputs, 3 User Levels and 3 Security Levels. Built in heater with automatic low temp activation

X-PIN Stand Alone Vandal Resistant Keypad, 500 users, bicolour LED, backlit, 12VDC Input, optical tamper, security screw, externally rated IP65. (2 x) 2 Amp Form C Relays, 2 inputs, 3 User Levels and 3 Security Levels. Built in heater with automatic low temp activation.