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XPR-MTPADP-VP XPR MTPADP Series: Weatherproof Backlit Keypad Reader – EM and HID Prox Compatible



Description

The XPR MTPADP series combines robust security with an elegant design, offering a versatile keypad and RFID reader solution for standalone access control. Available in sleek black (XPR MTPADPBK-EH-SA) or silver (XPR MTPADPS-EH-SA) ABS housing, this weatherproof unit is compatible with both EM and HID 125 kHz proximity cards and supports up to 1000 users.

Key Features:

- Dual Technology Access: Provides multiple access options via a backlit keypad (PIN codes) and an integrated RFID reader (EM4100 or HID 125 kHz compatible cards).
- Standalone Operation: Features a built-in relay, making it a selfcontained access control unit capable of managing up to 1000 user codes or cards independently.
- Weatherproof Design (IP65): Robust ABS housing ensures reliable operation in various indoor and outdoor environments, capable of withstanding dust and water ingress.
- Blue Backlit Keypad: Offers clear visibility in low-light conditions, with the option to disable the backlight via a keypad menu.
- Expandable Relay Outputs:
 - o 1 built-in relay (2A / 24 AC/DC) for primary door control.
 - o Expandable via RS485 interface to 2 relays (with RU2 or DINRTT), 3 relays (with RU2, DINRTT), or up to 9 relays (with RB0408 I/O board) for multi-door or auxiliary control.
- Anti-Tamper Protection: Built-in tamper detection enhances security against unauthorized removal or damage.
- Keypad Blocking: Automatically blocks the keypad for 30 seconds after 8 consecutive incorrect code or card entries, deterring brute-force attempts.
- Adjustable Relay Time: Supports Latch mode or Pulse mode with adjustable pulse duration from 1 to 99 seconds.



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"Putting the right pieces together"



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Product Specifications

Weight	130 kg
Brand	XPR
Device-type	Keypad, Reader
Reader-and-card-technology	EM Proximity (125 kHz), HID Prox (125 kHz)
Operating-temperature	-20°C to 50°C
Power-requirement	12-24 VDC
Construction	ABS
Frequency	125 kHz (RFID)
Mounting	Surface Mount
Protection-rating	IP65
Colours	Black, Silver

