

PRX-320

MULTI-VOLTAGE VEHICLE LOOP DETECTOR

The PRX-320 weatherproof card reader/keypad is a stand-alone device designed for outdoor use with automatic gates and doors.

This proximity reader features a waterproof housing, secure pass code programming and four door opening modes:

- Entering a four-digit pass code only
- Proximity card access only
- Proximity card plus four-digit pass code
- Using a proximity card or a four-digit pass code
- CE certified and is also ROHS compliant

Benefits include:

- Stand-alone unit is appropriate for use on gates or doors where there is need for resistance to climactic conditions.
- Powered by 12V DC supply.
- Can be used on solar installations.
- Has the option of using a built-in contact for doorbell enunciators.
- Use it as a keypad for some users and as a proximity card reader for others.



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FEATURES

- Programmable door lock settings
- Up to 2000 users by card or 8 user passwords
- Power Requirements: 12 VDC 500-800 mA
- Power Consumption: 90 mA standby / 110 mA activated
- Read Range: 5 inches



PRX-320



PRX-320-PAD
Mounting Adapter
Plate



CARX-20 Access Card
Reinforced

TECHNICAL DATA

Power Requirements	12 VDC 500-800 mA
Power Consumption	90 mA standby / 110 mA activated
Relay Contact Rating	3A /12VDC
Power Indicator	RED LED Bar on Constant
Key Confirmation	Green LED On while key is depressed
Entry Confirmation	Green LED Bar On for set time
Entry Denied	Yellow LED flashing
Alarm Condition	Yellow LED constant
Read Range	5 inches
Access	Up to 2000 users by card or 8 user passwords

WARRANTY EMX INC. the product described herein for a period of 2 years under normal use and service from the date of sale to our customer. The product will be free from defects in material and workmanship. This warranty does not cover ordinary wear and tear, abuse, misuse, overloading, altered products, or damage caused by the purchaser from incorrect connections, or lightning damage. There is no warranty of merchantability. There are no warranties expressed, implied or any affirmation of fact or representation which extend beyond the description set forth herein. EMX Inc. sole responsibility and liability, and purchaser's exclusive remedy shall be limited to the repair or replacement at EMX's option of a part or parts not so conforming to the warranty. In no event shall EMX Inc. be liable for damages of any nature, including incidental or consequential damages, including but, not limited to any damages resulting from non-conformity defect in material or workmanship. Rev 3 12/06/2022

