# 13.56MHz RFID Multi-ISO Protocol Reader

## Introduction:

**PROMAG**<sup>TM</sup>

MP2 is a high performance multi-technology RFID reader to support various types of high frequency cards. It is the best choice for system integrators because of its wide range of power inputs (between 5V to 12V DC.) The Three-In-One interface, RS-232, MSR ABA TK2(Option) and Wiegand allows it to integrate into a variety of applications, especially security access control.

## Applications:

- Pre-payment, Ticketing
- Prepaid parking / meal coupon
- Multi-application: Tracking, Retail, Customer, Loyalty, Leisure, Gambling

#### Features:

- Enhanced anti-collision algorithm for multi-card handling
- Full 3DES/AES crypto methods
- Wiegand and RS232 Interface, 19200 N,8,1
- Full access to data of contactless memory, high security and microcontroller-based cards
- Card TYPE NFC 1~4 TAGs

ISO14443A ISO14443B

ISO15693

### Ordering information:

- MP2-00----RS232 and Wiegand Interface
- **%** Specification is subject to change without notice.



We welcome OEM inquiries

- Custom design manufacturing is available
- Custom device programming is available
- Call factory for other configuration



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