This high performance Mifare reader/writer is available for multi-application cards and has an encoder software which allows users to define their own security keys and implement the keys into their tags/cards.

The high frequency RFID reader/writer is designed for use in access control, parking sytems, repaid parking, ticketing, time and attandence, admission control and POS. With the encoder software, it allows you to define your own security keys and write them to the cards. It surports both Mifare® Class and Mifare® PRO standard cards.

Key Features

- ✓ Fast data transfer
- ✓ High data integrity
- ✓ Anti-collision
- ✓ Baud rate: 19,200bps, N, 8, 1
- ✓ ABS housing
- ✓ RS232 or USB connection
- ✓ IP40 protection rating: waterproof and dustproof

Technical Specifications

Frequency	13.56MHz
Power requirements	5V DC, 100mA
Display	no need to use computer monitor to view data
Read/write distance	up to 2cm
Memory	32 KB
Technical Certificates	CE, FCC
Operating temperature	0 to 60°C
Storage temperature	-20°C to 70°C
Humidity	10% to 90% relative
Dimensions	65mm × 100mm × 24.7mm (L × W × H)
Weight	115g

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