

This 13.56 MHz HF RFID reader is an ISO15693/ISO14443 compliant read/write device with internal antenna.

This 13.56 MHz HF RFID reader is an ISO15693/ISO14443 compliant reading/writing device with internal antenna. This plug and play RFID reader features a compact size and low power consumption and is suitable for many applications such as access control, ticketing, time and attendance, parking control and POS operations. It is compliant with RS232 and USB interfaces. TCP/IP interface is also optional.



Key Features

- ✓ Plug and play
- ✓ Compact size and light weight
- ✓ Low power consumption
- ✓ Read/write ISO15693/ISO14443 standard cards
- ✓ Connectivity through either RS232 or USB interface

Applications

- ✓ Parking Control
- ✓ Ticketing
- ✓ Time and Attendance
- ✓ POS operator
- ✓ Master and user authentication control
- ✓ Access Control

Technical Specifications

Type	A	B
Frequency	13.56 MHz ± 7 kHz	
Protocol	ISO/IEC15693	ISO 14443 Type A, Mifare® 1
Compatibility	I- code I/II, Tag-it, My-D, Pico, etc.	Mifare one s50、s70、Desfire D41, D81, ultralight, FM11RF08、FM11RF3 2
Read Distance	50 mm to 120 mm	30 mm to 70 mm
Power Supply	5 V DC , 20 mA to 30 mA	
Interface	RS232 or USB, TCP/IP (optional)	
Screen	LED	
Operating Temperature	-20 °C to 65 °C	
Storage Temperature	-40 °C to 85 °C	
Humidity	0 % to 95 % (Relative; Non-condensing)	
Dimension	120 mm x 100 mm x 30 mm	
Weight	250 g	

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