

RFID card W/R

1. Technical Specification for RFID card W/R

This advanced Reader/Writer is widely used in applications including Access Control, Parking Systems, Prepaid Parking, Ticketing, Time and Attendance, Admission Control and POS etc.

2. Features

- The genuine USB HID MIFARE1 card reader,plug and play
- Stable performance, fast speed, low consumption, without external power supply,use stable computer USB power ,a lower failure rate.
- Support MIFARE ONE card,sensing distance from 0-50mm.
- Light, beautiful, trendy.
- The circuit board has a programmable control buzzer,can be set sound.
- Have a power indicator light and operating status of the USB communication signals
- Built-in one continuous change all 16 district or any district password,perform a change of 16 area password takes less than 200 milliseconds.
- Any call operation, return to information, all kinds of accidents are clear at a glance
Provide a full range of dynamic library functions, provide a comprehensive description of the development, points, example, and source code.(includes
c#2003,c++builder,Adelphi,Powerbuilder,VB.net2003,VB6.0,java)

Interface	USB Full Speed、 , NIC, USB-OTG(Android 3.1 above)	
Certifications	CE,FCC,ROHS	
Operating System	Win7,10,11 Win Server 2019, Win Server 2022,Linux, Mac	
Cards	ISO 14443A,Mifare One S50,Mifare One S70,Mifare One Mini,Mifare Ultra Light,Desfire,Mifare Plus, ISO1443-4(T=CL) TYPE A dual interface CPU card ISO14443 B 、 Sony felica card	
Supply Voltage	5V DC	
Supply Current	200mA(operating);50mA(standby);100mA(normal)	
Operating Frequency	13.56 MHz	
Smart Card Interface	ISO14443-A, Mifare	
Sensing Distance	0~50mm	
Operating Temperature	0-50°C	
Software Drivers	Window 7, 10, 11 server 2019, 2022, Linux....	
Weight	170g(ZCS-IC01)、 130g(ZCS-IC02)	
Size	ZCS-IC01	12cm (L) X 10cm (W) X 3cm (H)

3. Product Pictures

