

RFID 13.56KHz USB Card Reader



This item is an RFID 13.56MHz IC reader, reading distance up to 8cm, which is widely used for RFID radio frequency identification system and projects, such as automated parking management, personal identification, and production access control.

This RFID card reader can read RFID card serial number and output to your computer according to the specified format, then management software derives many more functions.

Installation Steps:

1. Connect with a computer through the USB cable inside.
2. Open notepad or a word document.
3. Put the card on the top of the reader.
4. The document will output card number automatically.

Features:

1. USB Plug and Play.
2. RFID reader 0-8cm Reading Distance.
3. Win8/7/XP/Android Supported.
4. S50/S70 Card Supported.
5. OTG Phone Connection.
6. Built-in buzzer and LED for identification.
7. Widely used at apartment, office, supermarket and other places.
8. Supporting System: Windows87XP982000 CEMENT, LINUX, Vista

Product Details:

Frequency	13.56 MHz
Baud Rate	9600
Reading Time	< 0.5 S
Power Supply	+5V DC
Consume Current	70mA
USB Cable Length	1.4m
Dimension (LxWxH)	100 x 65 x 10
Supporting Cards	For Mifare S50, S70
Protocol	14443A

Features:

1. Support μ EM4001, 4100, or its compatible RFID, ID card.
2. Read first 10 digits of the RFID/Proximity card.
3. Support Windows95/98/2000/XP/7/8.
4. Plug and Play
5. Reliable working condition
6. Powered directly from USB, no need external power supply
7. Diagnostic Power LED
8. Built-in operating buzzer
9. Easy usage
10. Compact design.

Product Details:

Frequency	125 MHz
Reader Dimension (LxWxH)	105 x 70 x 12 mm
Memory Capacity	32 Kbit
Chip Type	M1
Packaging Type	Box
Communication Speed	106 Kbit/s
Reading Distance	5-8 cm
Operating Temperature (°C)	-10 to 60
Supply Voltage (V)	5V (\pm 5%)
Material	Plastic
Cable Length	1.5 Meter