UHF RFID Desktop Reader Introduction:

CJ2502B usb UHF RFID desktop reader with small shape, easy to carry. Suitable for assembly line location management, access control, book document management, as well as background to conduct electronic label reading, writing, authorization, formatting and other operations. Can be read and write card, authorization, formatting, etc.

CXJ rfid card reader





UHF RFID Desktop Reader Features:

Support ISO18000-6C protocol

USB communication interface support

The output format and and parameters of the simulation keyboard mode can be customized Virtual serial port work mode, USB No drive way and USB No drive simulation keyboard mode optional

Advanced tag collision processing algorithm high literacy rate

UHF RFID Desktop Reader Applications:

Assembly line management

Tag read/write, authorization, formatting, and normal operation Electronic tickets, card issuing machine and personnel access control Asset Management

UHF RFID Desktop Reader Specifications:

Physical parameter	
Size	105mm×70mm×11mm
Weight	350g

Outer covering material	Fiber thin shape design
Power	USB interface, No external power supply
Operating power	1W
UHF RFID	
Protocol	ISO18000-6C
Frequency	FCC: 902[]928MHz, ETSI: 865[]868MHz(can be adjusted according to different countries or regions)
Output power	Maximum 10dBm (adjustable in software)
Power regulation	1dB
External interface	USB1.1
Operating mode	To work with broad spectrum hopping (FHSS) or fixed frequency emission
Read speed	>100 time/s
Antenna	Internal antenna
Reading distance	0[18cm (According to the label performance and the label working environment)
Written distance	0[8cm (According to the label performance and the label working environment)
Work environment	
Work temperature	-10∏+60°C
Storage temperature	-25∏+80°C
Humidity	10%∏95% RH

User manual:

1. USB emulate keyboard stroke(read only)

Step one: Connect reader with pc/laptop through usb interface

Step two: Open Notepad or a word document, click mouse, put card on the reader, the card

number will output on the notepad or word document.



无标题 - 记事本

文件(F) 编辑(E) 格式(O) 查看(V) 帮助(H)

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2. USB UHF reader writer

Step one: Connect reader with pc/laptop through usb interface, put card on the reader

Step two: Open demo software, click "open com port"

Step three: Click "EPC GEN2 Test", click "Query tag", then the card EPC number will output on

