

Product Name : 125Khz desktop reader

Product Model : ID-RL120



Product Description:

ID-RL120 series It's a high performance, lower price 125 KHZ RFID reader, reader distance up to 10cm, widely used for RFID Radio Frequency Identification system and project, such as Automated parking management system, Personal identification, Access controller, Production Access control, etc

Product model explanation

Model	Output Byte	output format	interface	support
ID-RL121	4	8 digit Hex	USB/RS232	EM card
ID-RL122	5	10 digit Hex	USB/RS232	EM card
ID-RL123	4	10 digit Dec	USB/RS232	EM card
ID-RL124	4	18 digit Dec	USB/RS232	EM card
ID-RL125	5	5 digit Dec	USB/RS232	HID Proximity card

Capability specifications

Name	125KHz ID Reader
Dimension	104x68x10mm
Reader colour	Black
Support	em4100,TK4100.SMC4001 and compatible card
Frequency	125KHz
Reader time	<0.5s
Baud Rate	9600
Power Supply	+5V DC
Consumed Current	70mA
Operating Distance	0~120mm
Interface	USB, or RS232
Status Indication	1pcs LED;1pcd buzzer
Service Temperature	-10°C ~ +70°C
Store Temperature	-20°C ~ +80°C

Instructions for use:

- 1, reader connect the computer with USB cable
2. Open Notepad or a word document
3. The mouse in Notepad or WORD document clicking
4. put card on the top of reader.
5. Notepad or word documents will output of the ID card number
6. When Reading one card, the reader is prompted to voice, LED lights with red into the green.