CJ2502A desktop UHF RFID card reader with small shape, easy to carry, suitable for assembly line location management, entrance guard, books, document management, electronic tag reading and writing as well as the background, authorization, formatting, such as operation, can be read and write card, authorization, formatting, etc.

Feature:
Support ISO18000-6C protocol;
RJ-45/USB 2.0 Multiple communication interface support;

Product Specifications:

Physical parameter	
Size	160mm×110mm×35mm
Weight	350g
Canning material	ABS
Power	DC5V/4A
Operating power	1W
UHF RFID	
Protocol	ISO18000-6C
Frequency	GB: 920~925MHz
Output power	21dBm~28dBm(software can be adjustable)
Power regulation	1dB
External interface	RJ-45, USB2.0
Operating mode	Fixed frequency or frequency-hopping mode
RJ-45 communication speed	10M/100M self-adaption
Read speed	>100 times/s
Antenna	Internal antenna
Reading distance	0~10cm (According to the label performance and the label working environment)
Written distance	0~5cm (According to the label performance and the label working environment)
Work environment	
Work temperature	-20~+55°C
Storage temperature	-40~+85°C
Humidity	10%~95% RH

Typical application:
Assembly line management
Tag read/write, authorization, formatting, and normal operation
Electronic tickets, entrance guard card machine and personnel
Management of assets and assets

Power
RS232

Power   RS232   RJ45

USB

Power   RS232

Connect external antenna
Reading distance will be 1.5~2m with ceramic antenna