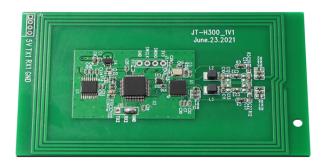


JT-1510

HF RFID Module

The JT-1510 is a professional-grade, high-performance HF integrated module work on 13.56MHz. The module is based on ISO 15693,ISO 14443A protocol design and development, adopting the integrated design of modules and antennas, which is convenient for users to integrate quickly. Module uses RS232 communication mode, DC5V power supply.



SPECIFICATION

RFID Parameters

Frequency	13.56MHz
Protocol	ISO 15693;ISO 14443A
Reading distance	0-9cm(relate to tag and enviroment)
Communication interface	RS232
RS232 baud rate	115200bps (default)
Power supply	DC 5V
Working current	100mA
Stand-by current	40mA
Use Environment	
Operating Temp.	-20° C ~60° C
Storage Temp.	-30° C ~70° C
Humidity	5-90% non-condensing (+25° C)
Physical Parameters	
Dimensions	92.1(L)*52.1(W)*3.2(T)mm
Net weight	Around 14g

INTERFACE

1	5V	Module 5V power input
2	TX1	Module serial port TX output (RS232 level)
3	RX1	Module serial port RX input (RS232 level)
4	GND	Module GND

