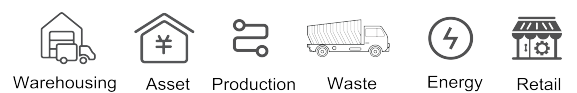
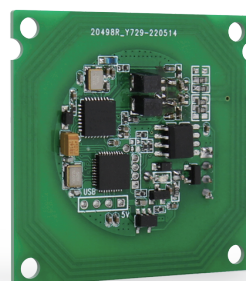


JT-1550



HF RFID Module (13.56MHz)

The JT-1550 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 module and antenna, which is convenient for users to integrate quickly. The module adopts RS-485 signal interface and DC5V power supply.



SPECIFICATIONS

RFID PARAMETERS	
Frequency	13.56MHz
Protocol	ISO 15693;ISO 14443A
Reading distance	0-5cm(related to tag and environment)
Communication interface	RS485
RS232 baud rate	115200 bps no parity, 8 data bits, 1 stop bit
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	40(L)*39(W)mm
Net weight	Around 10g

I/O DEFINITION

NO.	NAME	DEFINITION
1	5V	Module 5V power input
2	B-	RS-485B
3	A+	RS-485A
4	GND	Module GND

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