

# PRODUCTS

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## CATEGORIES

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- RFID Tag +
- UHF RFID Antenna
- LF RFID Series +
- 2.4G Active RFID Reader & Tag +
- RFID Machine +
- Others

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**JT-P983 Industrial Tablet Pad RFID**



## JT-2540 TM200 UHF RFID 4-port Module 860-960MHz TTL

Group reading >200 tags/sec; Reading range up to 0-25m; 1-4 SMA antenna ports;

**Brand:** JTSPEEDWORK

**Item NO.:** JT-2540

**Communication Interface** ☐ Uart TTL

**Working Frequency:** 860-960MHz

**Protocol:** ISO18000-6C

**RF Chip:** TM200

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## PRODUCT DETAILS

### Feature:

- ◆Support ISO18000-6C Gen 2 protocol;
- ◆Stable reading to 7m(with external 8dbi antenna, Alien H3 9662 tag)
- ◆Excellent ability of reading and writing, better to prevent collision;
- ◆Support multiple frequency standard
- ◆Good heat dissipation effect to ensure the stability of equipment

**Item No.** JT-2540

### Physical Parameters

**Module size** 73\*55\*8mm

**Weight** 63g

**Material** Aluminum shell

### RFID Parameters

**Air Protocol**

EPC global Gen2(ISO18000-6C)

**RF Chip**

TM200

### Antenna

**Antenna Ports**

4 SMA-K connectors

### Power Supply

**Input Voltage** DC 3.7V-5.0V

**Power Consumption** 6.36W(@max RF power 33dBm)

### User Environment

**Operating Temp.** -20 °C to 70 °C

**Storage Temp.** -30 °C to 80 °C



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JT-1550

JT-1550 Small Mini HF  
RFID 13.56MHz



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Working frequency

865-868 / 920-925 / 902-928 MHz ( custom-design for  
frequency band )

RF power

0~33 dBm( $\pm 1$ dBm) (adjustable)

Work mode

Fixed / hop frequency

Tag RSSI

Supported

Antenna Detector

Supported

Specification

Datasheet

Humidity

5% - 95% RH

Reading Performance

Reading rate

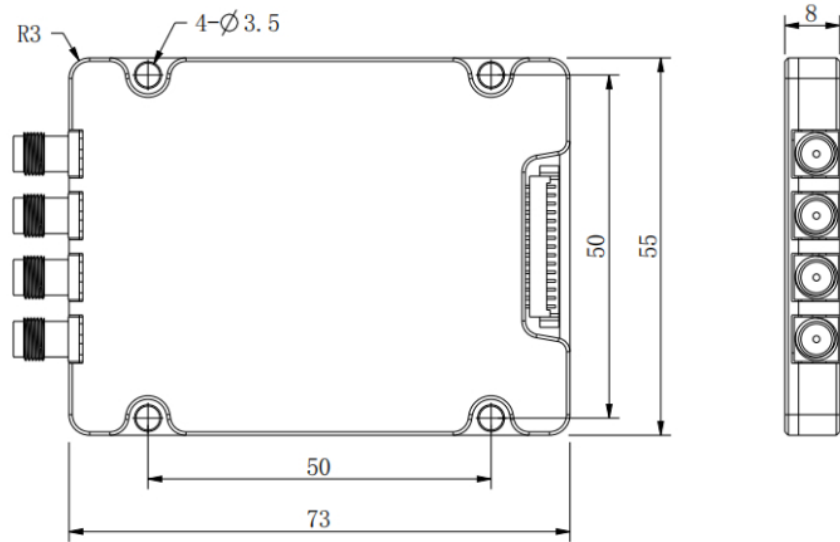
>700 times/sec

Reading distance

Up to 7m (with 8dBi antenna & JT-I9662 tag)

SDK(download link)

C# , Java , C++



Related Tags :

Uhf Rfid Reader Module

Long Distance Reader Module

Rfid Uhf Module

RFID Module

Rfid Module 860 960mhz

Uhf Rfid Reader Module Support Rs232 Ttl

Previous:

JT-2510 UHF RFID Reader Writer Module Single Port Assembly Line Induction 900 Mhz RFID Reader Module

Next: JT-M6100 Impinj E710 UHF RFID 1-Port Module 860-960MHz

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Subject : [JT-2540 TM200 UHF RFID 4-port Module 860-960MHz TTL](#)

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 Please tell us your requirement or questions, our experts would get to you within 12 hours. \*

If you have questions or suggestions, please leave us a message, we will reply you as soon as we can!

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## RELATED PRODUCTS



JTSPEEDWORK



JT-K4613 46\*31\*7.5mm 860-960MHz UHF RFID High

JTSPEEDWORK



Andorid 9.0 UHF Smart RFID Handheld Terminal Reader

JTSPEEDWORK



JT-2850 860-960MHz UHF RFID Reader Module

JTSPEEDWORK



JT-2510 UHF RFID Reader Writer Module Single Port




JT-M6100 Impinj E710 UHF RFID 1-port Module 860-960MHz

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