

Supplier name: Shenzhen Changdao Yuheng Technology Co., LTD

# Product acknowledgement

product or commodity Non-access card reading module

Original part number: 6141646

Material Specification & Description RD04

Product manufacturer Shenzhen Long Island Yuheng Technology Co., LTD

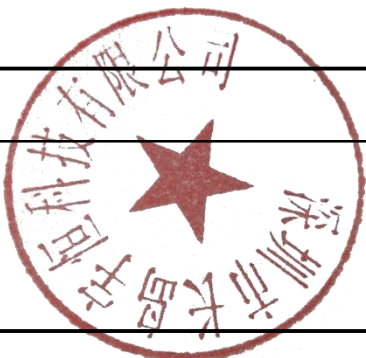
Production enterprises: Shenzhen Long Island Yuheng Technology Co., LTD

Customer Material Category: \_\_\_\_\_

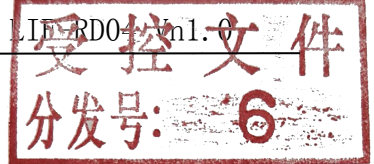
Customer Material Number: \_\_\_\_\_

Customer Material description: \_\_\_\_\_

Customer adoption reasons \_\_\_\_\_

	Customer signature
	Acknowledge:  Confirm:

Supplier Address: 9 / F, Building D, Chaojie  
 Industrial Park, Pingshan District, Shenzhen,  
 Guangdong Province Supplier Contact: Emily  
 Contact number and fax: 0755-83107873



## Product Overview:

RD04 unconnected module, support a variety of card reading and data output formats (default 10-bit decimal) to meet the needs of different customers. It has the characteristics of small size, low power consumption, stable performance and easy installation.

## Product characteristics

RD04 adopts 13.56MHz non-contact RF technology, integrates the antenna and the circuit board, and supports 3 different working modes with the maximum reading distance of 5CM

- ISO/IEC 14443A/MIFARE Reader
- FeliCa Reader
- ISO/IEC 14443B Reader

Low power consumption: 13u in sleep mode and 40mA-100mA in operation (depending on card type and distance)

Communication interface: HID-USB interface

Power supply: DC +5V+10%

Working temperature :0C - +50C

Storage temperature :-20° C-+55C

Working humidity :10%-90% without solidification

Atmospheric pressure :86-106kpa

Operating system: Windows, Android

