



RFID Reader And Writer RD04

General

RFID(NFC)RD04 support read and write, with Mini size Low power consumption, stable performance, easy installation, etc.

RD04 uses 13.56MHz non-contact radio frequency technology, antenna and circuit board are integrated, the farthest reading and writing distance is more than 5cm, and supports 6 different working modes

Features

- ISO/ IEC 14443A/ MIFARE Reader/Writer
- FeliCa Reader/Writer
- ISO/ IEC 14443B Reader/Writer
- ISO/ IEC 14443A/ MIFARE Card 1K or MIFARE 4K card emulation mode
- FeliCa Card emulation
- ISO/ IEC 18092, ECMA 340 NFCIP- 1 Peer-to- Peer

Specification

Low power consumption	power consumption in sleep mode is 13uA, working power consumption is 40mA-100mA (specifically related to card type and distance)
Power Supply	DC+5V ± 10%
Size	50mmX30mmX1mm
Interface	USB/ HID
Working Temperature	0°C~50°C
Storage Temperature	-20°C~+55°C
Working Humidity	10%~90%
Atmospheric Pressure	86- 106kpa

Picture

