



***This series of low frequency RFID readers are a good choice used for animal identification and management. Also, these readers are also suitable for logistics, field service, personnel tracking and event management.***

The reader series includes two versions of RFID readers: one is used to read compatible RFID tags, display the tag ID on the screen and store the data to onboard memory; the other performs with additional capability to upload the data in real time via Bluetooth to computer or PDA. These RFID readers feature fast and accurate scanning and meet ISO11784/5FDX-B and ID64 standards. Besides animal tracking these readers are an excellent choice for other applications such as logistics, field service, personnel tracking or event management. The readers are shipped with demo software and SDK from GAO.

### **Key Features**

- ✓ Logistics
- ✓ Time and Attendance
- ✓ Field Service





## Main Specifications

CPU	ARM (STM32)
Data Memory	EEPROM (32kB, storage capability of about 2000 items)
Keyboard	3 keys
Interface	Bluetooth 2.0 (10222014B)
Screen	128 * 32 OLED
Beep	Yes
Clock	Yes
Battery	AA * 3PCS
Tag Compatibility	11784/85 FDX-B and ID64
Working Frequency	134.2 kHz
Standby Time	7 days
Consecutive Working Hours	12 h
Operating Specifications	Operating at 0 °C to 50 °C Storage at -20 °C to 65 °C Humidity: 5 % to 90 % relative



**GAO RFID Inc.**

**A Member of GAO Group**

*Celebrating Over 15 Year of Innovation*

*Product Overview*

**Handheld RFID Reader ( 222014 )**



## **GAO Group**

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