



This handy RFID reader is an ideal solution for users to track and identify animals embedded with RFID chips within the reading area.

This low frequency (LF) handheld reader/writer is a high performance read/write device with a user-friendly sleek design useful in applications such as stock breeding, animal control, or foodstuff tracking systems. It is compliant with ISO11784/11785 standards and uses a full-duplex communication format.

Key Features

- ✓ Highly accurate, real-time data collection
- ✓ Sleek design: Simple operation
- ✓ Auto power off
- ✓ Low power consumption
- ✓ Flexible Configuration

Main Specifications

Frequency	134.2 kHz
Communication Format	FDX-B
Standard Deployment	ISO11784/11785 Hitags
Reading Distance	20 mm to 30 mm
Time of Identity	Less than 1 s
Power Supply	Re-chargeable Lithium battery (1500 mAh)
Power Consumption	Less than 2 W in reading state, 0W in idle state
Data Interface	RS232
Operating Temperature	-5 °C to 50 °C
Boundary Dimension	185 mm × 70 mm × 35 mm



GAO RFID Inc.

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Product Overview

RFID LF Handheld Reader/Writer (222006)



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