



This 13.56 MHz handheld label reader is able to read ISO15693 compliant smart labels. It is widely used in applications such as logistic control systems, library management, smart label encoding and ticketing system.

The 13.56 MHz handheld label reader reads/writes ISO15693 compliant smart labels at a maximum read distance of up to 50 mm and can operate as a configurable block reader.

Key Features

- ✓ USB interface (standard) or USB keyboard emulation (optional)
- ✓ ISO/IEC 15693 compatible
- ✓ Handheld and compact

Technical Specifications

Power Requirements	5 Volts regulated DC at 150 mA . Typical with a 9 V supply A linear regulator is recommended.
Interface	USB Interface (Standard) USB keyboard emulation (Optional)
Smart Labels	Tag-It HF-I, I-CODE SL2 based on ISO15693 compliant
Maximum Reading Distance	Up to 50 mm at 12 V with ISO15693 standard smart labels in ideal conditions
Frequency	13.56 MHz
Supply Voltage	5 V DC
Supply Current	Standby: 70 mA Trigger: 80 mA
Operating Temperature	0 °C to 60 °C
Housing Material	ABS



GAO RFID Inc.

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Product Overview

13.56 MHz Smart Label RFID Reader (223019)



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