



This HF RFID reader/writer complies with CE and FC standards and is especially useful for warehouse or manufacturing applications.

This advanced reader/writer can read multiple tags from distances up to 3cm under ideal conditions and provides for easy installation due to its small form factor. The reader/writer is widely used in applications such as laundry management, document tracking and Point of Sale (POS) systems where multi-tag reading is required. With an IP40 protection rating, it is waterproof and dustproof and performs well even in harsh environments.

Technical Specifications

Frequency	13.56MHz
Technical certificates	CE, FCC
Display	3 status LEDs
Power requirement	12V, DC, 300mA
Read/write distance	30cm with ISO 15693 compliant transponders
Baud rate	19,200bps N, 8, 1
Communication interface	RS232
Housing	ABS
Multi-detection	Yes
Antenna compatibility	ANT1015A for wall or desktop mounting
Antenna connection	RP-SMA
Transponder compatibility	Supports ISO 15693 compliant transponders
Operating temperature	0 to 60°C
Storage temperature	-20°C to 70°C
Humidity	10% to 90% relative
Dimensions	345mm × 240mm × 20mm (L × W × H)





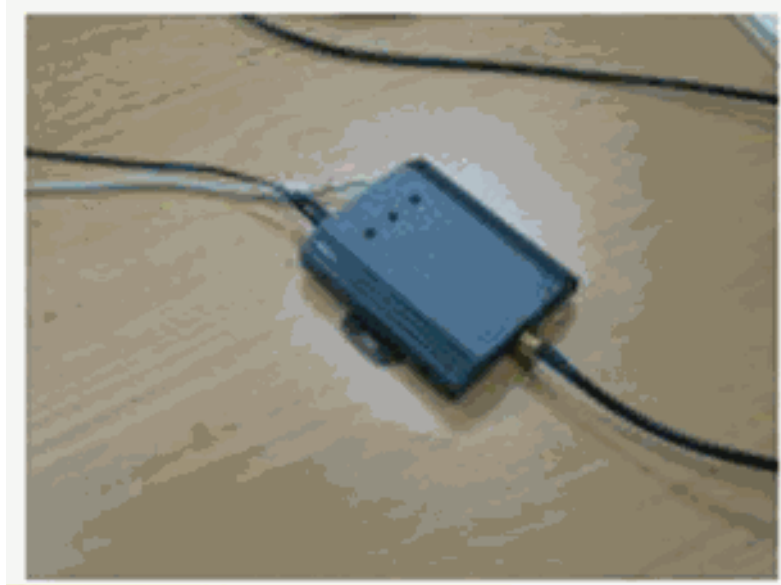
GAO RFID Inc.

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Product Overview

13.56MHz Fixed RFID Reader/Writer (233003)



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