

This 13.56 MHz HF RFID reader is specially designed for applications such as warehouse management, document management as well as for the jewelry industry.

This 13.56 MHz high frequency RFID reader features a compact size, light weight and fast reading speed. It is an easy-to-use device that is compliant with the ISO15693 and ISO18000-3 standards. This compact RFID reader provides a read distance of up to 70 cm with single antenna and up to 100 cm with double antenna. It is specially designed for applications such as warehouse management, document management as well as for the jewelry industry.



Key Features

- ✓ Operating frequency: 13.56 MHz
- ✓ Fast speed up to 60 pcs/s
- ✓ Compliant with ISO18000-3 and ISO15693 standards
- ✓ Multiple interfaces for data exchange
- ✓ Anti-collision identification

Applications

- ✓ Logistics
- ✓ Warehouse Management
- ✓ Asset Tracking
- ✓ Document Management
- ✓ Library Management
- ✓ Jewel Industry

Technical Specifications

Frequency	13.56 MHz
Protocol	ISO/IEC 15693; ISO/IEC 18000-3
RF Power	1.5 W
Read Distance	Single Antenna: up to 70 CM Double Antenna: up to 100 CM
Data Rate	Up to 60 pcs/s
Antenna Connector	1 x SMA (50 Ω)
Interface	RS232/USB、Wiegand 26/34
I/O	No
Working Modes	Reading mode, Scanning mode
Indicators	a built-in buzzer, a bi-color indicator
Power Supply	12 V DC
Consumption	≤5 W
Dimension	135 mm x 106 mm x 28 mm
Weight	200 g
Operating Temperature	-20 °C to 60 °C
Storage Temperature	-45 °C to 85 °C
Relative Humidity	5 % to 80 %

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