

This high frequency RFID reader/writer is well-suited for applications including logistic system, express parcel management, production authentication, access control, and system login and logoff.

This high frequency RFID reader/writer is an easy-to-use device that is compliant with the ISO15693 standard and reads 13.56MHz smart labels. The RFID reader/writer is designed for the desktop, but it is portable and easily integrated into a limited space environment. It can be used in a wide range of applications such as logistic systems, express parcel management, production authentication, access control, ticketing smart label printer and encoder, and system access control. This compact RFID reader/writer provides a reading distance of 80mm and accurately collects tag data.



Key Features

- ✓ Designed with USB interface
- ✓ Reads ISO compliant smart labels
- ✓ Verifies ID code for the system operator identification
- ✓ Cradle design to accept RFID card

Applications

- ✓ Logistic systems
- ✓ Express parcel management
- ✓ Production Authentication
- ✓ Access contrul/Time recorder
- ✓ Ticketing smart label printer and encoder
- ✓ System login/logoff

Technical Specifications

Interface	USB
Reading frequency	13.56 MHz
Baud rate	19,200 bps
Card types	Smart label ISO/15693, ISO18000-3
Reading distance	80 mm
Power requirement	DC 5 V, Standby 140 mA
Safety certificate	CE/FCC
Dimensions	120 mm × 86 mm × 42 mm (L × W × H)
Operation temperature	0 °C to 50 °C
Storage temperature	-10 °C to 60 °C
Humidity	10% to 90%

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