

This dual frequency RFID reader is an ideal solution for access control, system logonlogoff and is suitable for identifications and authorization of system operators.

This dual frequency RFID reader enables users to read a variety of RFID cards and is primarily used for access control, system logon/logoff. It is also used for the identification and authorization of system operators by scanning the user's RFID enabled card. The card be read must be in contact with the reader which will then allow the device to transmit data.

Key Features

- Reads cards at either 125kHz or 13.56MHz frequency
- ✓ System logon/logoff
- ✓ RS232, PS/2 or USB interface
- Highly secured design

Technical Specifications



- Reads unique serial number (UID) of the RFID card
- Multi-detection
- Portable and rugged
- Highly flexible

Frequency	125kHz or 13.56MHz
Technical Certificates	CE, FCC
Baud rate	2400 to 19200bps 8, N, 1
Power requirement	5V DC, 150mA
Antenna compatibility	Built in
Antenna connection	Not required
Transponder compatibility	EM compatible 64bits, ASK Manchester, ISO1443A Mifare MF1
	1k & 4k, Ultralite, DESfire reader only
Operating temperature	0°C to 50°C
Storage temperature	-10°C to 60°C
Humidity	10% to 90% relative
Dimensions	120mm × 86mm × 42mm (L × W × H)
Weight	150g



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Dual Frequency RFID Reader (211004)



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