

Manual Swipe Magnetic Card Reader

RS232 Port Powered Reader - RS2000 series



Features

- Green LED for Status
- Command set for user programmable
- Small size .easily for operating.
- Single, dual, triple track available.
- RS-232 interface .bi-directional read.
- Reads low & high coercivity cards (from 300 to 4000 Oe)
- Powered by the serial port, without external power adapter.
- Reads credit cards, Bank cards, Drivers licenses, and ID cards.
- Watch Dog.
- CE, FCC certified.

Model Configuration

Description	RS2000	
	White	Black
Track 2	RS2000-02W	RS2000-02B
Track 1&2	RS2000-12W	RS2000-12B
Track 1&2&3	RS2000-33W	RS2000-33B

Specification

- ❄ Interface: RS-232.
- ❄ Card types: ISO, ANSI, AAMVA, CA DMV. (300~4000.Oe).
- ❄ Read speed range: 10cm/sec.~140cm/sec. (4 ips ~55 ips).
- ❄ Power Consumption : Ready Mode : Stand-by (2.5 mA) Transmission (6-7 mA)
Host Controlled Mode : Stand-by (2.5 mA) Transmission (6-7 mA)
- ❄ Card thickness : 0.25mm ~ 1.2mm.
- ❄ Connector: DB9 Female with cable 1.5m.
- ❄ Color: Pearl white (Black optional)
- ❄ Dimensions: L: 95mm W: 36mm H:34mm.
- ❄ Plastic material: ABS 94V-0
- ❄ Weight: Approx. 180 grams.
- ❄ MTBF: Electronics: 100,000 hours; Heads life: 500,000 passes
- ❄ Environment: Temperature: Operating: -10°C ~ 55°C; Storage: -30°C ~ +70°C
Humidity: Operating: 10%~90%; Storage: up to 100%