

Manual Insert Mag, IC & RF Card Reader ED1F-9880S

Overview:

ED1F-9880S is an all in one manual insertion type magnetic, IC & RFID card reader for POS terminal, access control, ATM, vending machines, Kiosks, etc. The various RFID card type support will be added continuously.

Features:

- ❖ Mag. stripe card reader
- ❖ IC card read/write
- ❖ T=0, T=1 protocol
- ❖ Mifare 1K, 4K, ISO 14443 A/B
- ❖ EMV level 1 compatible
- ❖ High reliability & durability
- ❖ USB & RS-232C interface
- ❖ LED indicators
- ❖ Solenoid lock
- ❖ Triple DES Encryption
- ❖ Easy to upgrade firmware



Specifications:

	Specification	Remark
Card Standard	ISO-7811, ISO-7816, ISO 14443 A/B	
Communication	RS-232C , USB	
Power	DC 5V \pm 5%	
Life-time	Head: Min. 500,000 cycles IC Contact: Min. 700,000 contacts	
Environment	Operation: 0~50°C / 20~90%RH Storage: -20~70°C / 0~95%RH	No condensing
Dimensions	85 (W) x 41 (H) x 145 (D) (mm)	