

CC-1000 Series

NFC Contactless Smart Card Reader

with 4 SAM (Security Access Module) Slots



Powerful multi-application integration with essential payment and customer relationship solutions for retail and hospitality industries



Applications & Features

- Visa/Master card certified payment protocol
- Embedded CCCPass technology to support e-bonus, e-coupon and e-purse from issuers operation across multi-merchant alliance
- Both online & offline payment transaction support, for example Prepaid Card / Credit Card / Debit Card for convenient stores, retail stores and restaurants
- On-line transaction support for integrating web-based e-bonus & e-coupon applications
- Offline stored-value contactless reader for public transportation, such as bus or train
- Powerful customer relationship management tools in conjunction with membership loyalty programs

Specification	CC-1200	CC-1000
Processor	Powerful 32-bit RISC microprocessor	
Memory	64 KB EEPROM, 512 KB Flash memory	
Power	RS-232 cable or USB power supply from POS terminal / Adapter 5V DC @ 2A (Optional)	
Contactless Interface	ISO 14443 type A/B, Mifare 13.56 MHz	ISO 14443 type A/B, 13.56 MHz
Payment Protocol	-	EMV Level 2; Visa PayWave; MasterCard PayPass
e-Purse & e-Bonus Protocol	CCCPass application	
Human Interface	2 x 18 characters LCD display 4 LED indicator (Ready, process, complete, fail) Buzzer	
Communication Capability	RS-232 or USB port	
Security Module	SAM slot x 4	
Programming Feature	Firmware downloading via RS-232	
Certificate	CCCPass	EMV Level 1; EMV Level 2; Visa PayWave; MasterCard PayPass; CCCPass
Physical Dimension		
Dimension (W x D x H in mm)	93.5 x 33 x 142 (with base)	
Weight (N. W. in g)	255	
Tilt Adjustment	From 0° to 80°	

Design and Manufacturing In Taiwan by Posiflex Technology Inc.

** The product information and specifications are subject to change without prior notice.

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