

PINPad Reader

Overview

SUZCRP-6110 is a powerful PCI PED certified secure multifunction PINPAD, with secure ARM9 CPU, 24M large memory, compact design, and supporting multi-application downloading.



- PCI V1.3, online & offline certified
- EMV2000 Level I & II Certified
- Elegant and slim design; convenient swiping card vertically
- Meets high security PIN entry standards
- 24MB large memory, support downloading many applications simultaneously
- Built-in PIN Pad with extra dust and water proof
- Support multi-application for applications

SUZCRP-6110



Specification

CPU	32-bit Secure CPU, ARM9, 180MHz
Memory	8MB FLASH, 16MB SDRAM
Display	128x64 pixel LCD, LED back light and Professional icon
Keypad	<ul style="list-style-type: none"> • 10 alphanumeric keys, 9 function keys • Back light (optional)
Magnetic Card Reader(Optional)	ISO7812, Track 1/2/3, bi-directional swipe
Smart Card Reader(Optional)	1 user card(EMV2000), support SLE4442 / SLE4428 memory card
PSAM Slot	2 PSAM slots, compliant with ISO7816
Contactless Card Reader (Optional)	Supports Mifare classic, Mifare Ultra light, Mifare DESFire, ISO 14443 A & B, SONY FeliCa
Key Management	Support MK/SK, Fixed, DUKPT; support 112 bits and 168 bits triple DES
Peripheral Ports	2 RS232
Power Supply	5VDC, @ 500 mA
Working Environment	<ul style="list-style-type: none"> • Temperature : 0°C ~ 50°C, • Humidity : 10% ~ 90%
Storage Environment	<ul style="list-style-type: none"> • Temperature :-20°C ~ 60°C • Humidity : 5% ~ 95%
Dimensions	168mmx89.5mmx40mm (LxWxH)
Weight	358g

Application

- Access controller
- Point of Sale PIN input device
- Password pin pad in the bank counters
- Access Control PIN input device
- Stock price checking pin pad in securities house
- Manufacturing control instrument
- Road toll input device

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