

Cartoon Dragon Electronic Card

This electronic card features a cartoon dragon wearing a graduation cap and gown. The card has a pink gradient background with cloud-like designs.



Overview

Contactless Handheld POS Collector

This advanced contactless handheld POS toll collector is engineered for high-performance data processing and reliable transaction management. Built with a robust RISC-based CPU architecture, it offers significant memory capacity for extensive record-keeping and character storage. Designed for versatility, it supports rapid infrared communication and complies with international standards for contactless card operations.

Technical Specifications

Memory Configuration

128 KB Process Area	4 KB RAM	4 KB EEPROM	2 MB FLASHROM
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CPU Architecture	RISC-based design
Data Preservation	100 years

Communication

IrDA Infrared Module

Metric	Value
Communication Speed	57.6 Kbps
Communication Distance	1 meter

Compatibility

Standards Compliance	ISO14443, NIFARE ONE
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Capacity & Storage

Storage Capabilities

- 13,000 International standard Chinese characters (16*16 lattice)
- 40,000 records (24 bytes each)
- 400 blacklist entries