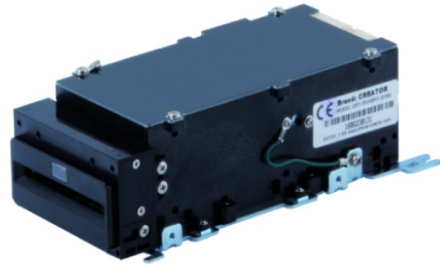


# CRT-310-NR01



## Motorized Card Reader

Specifications	Product Descriptions
Applications	◆ Banking, communication & healthcare ◆ Card read, write & dispense
Card-reading-writing Type	◆ Magnetic Card ◆ IC ◆ RFID Card
Card Type Supported	◆ Magnetic card: support read ◆ IC Card: ISO7816-3/EMV/PBOC (Support T=0、T=1 CPU、SAM) ◆ Support following cards, SLE4442, SLE4428, 24C01-24C64, AT88SC102
Feature	◆ Support dual PSAM ◆ Highly reliable electric-controlled shutter ◆ Support power down handling ◆ Support front jitter card insertion & anti-skimming(magnetic field interfere)
Option & Expandability	◆ IC card unlock ◆ Anti-skimming device ◆ PSAM card
Certifications	◆ EMV4.22 L1 & PBOC3.0 L1 Certified ◆ CE, RHOS & EMC Approved
Interface	RS-232/USB
Working Voltage	DC 12V±10%
Working Current	◆ Idle current           less than 250mA ◆ Peak current           less than 2500mA (last for 50ms) ◆ Working current       less than 1200mA
Reliability Life	◆ Card-reading error rate: ≤ 0.1% ◆ Magnetic head life:    500,000 passes ◆ IC card contact:       300,000 passes ◆ Transmission Unit:     1,000,000 passes
Temperature & Humidity	-10℃~55℃   20%~ 80%RH



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