GRGBanking Equipment Co., Ltd.

Data Industry Park add: 9,11 Kelin Road, Science City, High-tech Industrial Development Zone, Guangzhou, China
Tel: +86 20 6287 8545

Knowledge City Industrial Park add: No. 21, Bohua 6 Road, China-Singapore Guangzhou Knowledge City (CSGKC), Huangpu District, Guangzhou, China

GRG Banking Equipment (HK) Co., Ltd.

Add: Unit 10B, 25th Floor, Cable TV Tower 9 Hoi Shing Road, Tsuen Wan, N.T., Hong Kong, China
Tel: +852 2405 5311

https://global.grgbanking.com
E-mail: information@GRGBanking.com

GRGBanking

A Leading Innovative Solutions Provider

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Cash Processing Modules

Being a leading financial solution provider for over 20 years, GRGBanking has accumulated many professional technologies and products to deliver customers with premium cash processing solutions. Our products can not only offer high-speed cash processing but can also embed multi-spectral and magnetic detecting technologies that can effectively authenticate counterfeit banknotes. These modules can be the ideal option for customers in retail, gambling, entertainment, and other industries.

01 Banknote Dispensing Modules



CDM6240N

Vertical Single Banknote Dispenser

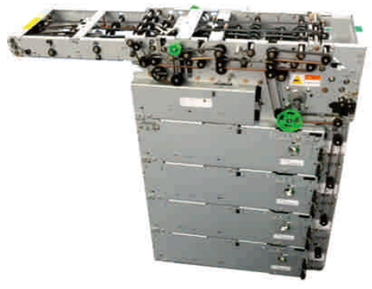
- Compact structure design
- High-security cassette design
- Front or rear access providing convenient maintenance
- Single/semi-bunch/bundle banknote dispensing availability
- Optional cassette capacity (500/1,000 banknotes)



CDM6240

Single Banknote Dispenser

- Premium security cassette protection
- Unique log record and inquiry functions
- Modular design for easy operation
- Front or rear access for convenient maintenance
- Support long cassette& short cassette (3,500/2,000 banknotes)



CDM8240N

Bundle Banknote Dispenser

- Unique log record and inquiry functions
- Front or rear access for convenient maintenance
- Support up to 6 denominations
- Support up to 3,500 banknotes each cassette

02 Banknote Recycling Modules



BR-08
Ultra-Compact Banknote Recycler

- CIS technology and multi-track magnetic detection
- Single banknote accepting and dispensing from same slot
- Up to 4 recycling denominations
- Cash refilling from cash-in slot
- Modular design for easy maintenance



BR-15N/BR-15-41M
Compact Banknote Recycler

- CIS technology and full-length magnetic detection
- Single/Bundle banknote accepting (BR-15N/BR-15-41M)
- Bundle banknote dispensing
- Up to 4 recycling denominations (BR-15N)
- Up to 3 recycling denominations (BR-15-41M)
- Supports manual replenishment
- Replenishment cassette (opt.)



CR50
New-gen Versatile Bundle Cash Recycler

- High processing speed
- Bundle banknote acceptance and dispensing
- Module stacking technology: support up to 6 layers of module stackingModule options: dual-recycling box, replenishing box, cash collection box
- Suitable for banking, retail and gambling industries



CRM9250N
Intelligent Banknote Recycler

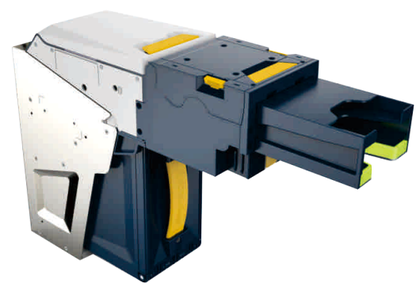
- Banknote serial number validation and recognition
- Intelligent cassette management
- Premium processing speed and capacity
- Modular design provides easy operation and maintenance
- Multiple cassette configurations
- Flexible cassette slot adjustments: 4+1.5/2+1.5
- Counterfeit banknote authenticating technologies

03 Banknote Accepting Modules



BA-08
Single Banknote Acceptor

- Full-surface CIS & multiline magnetic detection
- Multiple banknote detecting technologies
- Highly compact and modular design
- Premium banknote processing performance
- Effective operation & maintenance design
- Support barcode scanning(ANSI/AIM BC2-1995) (opt.)



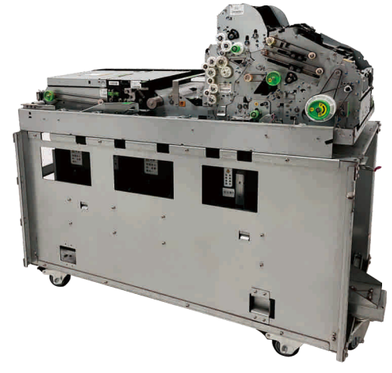
BA-08Z
Bundle Banknote Acceptor

- Full-surface CIS & multiline magnetic detection
- Anti-stringing design prevents theft
- Supports bundle banknote accepting
- Highly compact design
- Effective operation & maintenance design



CA-10N
New-Gen Compact Banknote Deposit Module

- Multiple banknotes authenticating technologies
- Cash escrow availability
- Enhanced noise-suppression performance
- Flexible cash bag capacity options
- Serial number recognition (opt.)



CRM9250T
Intelligent Banknote Deposit Module

- Banknote serial number validation and recognition
- Intelligent cassette management
- Premium processing and large capacity
- Easy operation and maintenance
- Non-stop banknote feeding function (opt.)

04 Coin Dispensing Modules



CAS-007C

Coin Dispenser

- High-speed coin dispensing
- Flexible denomination settings (4/6 hoppers)
- Large capacity to save replenishment costs
- Easy operation and maintenance

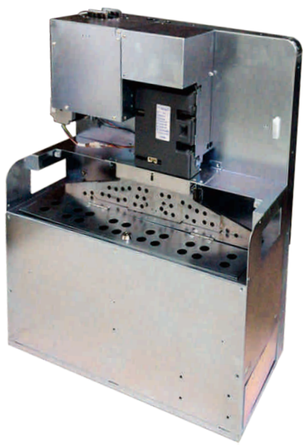
05 Coin Recycling Modules



CAS-006K

Coin Recycler

- Coin validation and recognition
- Storage based on denomination recognition
- Support 3 recycling hoppers
- Support 1 coin collection box
- Easy replenishment and maintenance
- Large capacity leading to fewer service cycles



CAS-006K6

Coin Recycler

- Coin validation and recognition
- Classified storage based on denomination recognition
- Support 6 recycling hoppers
- Support 1 coin collection box
- Easy replenishment and maintenance

Non-cash Processing Modules

Focusing on innovative technology developement over the years, GRGBanking can provide a variety of intelligent non-cash modules to customers in different scenarios. Combined with multiple technologies, including OCR, RFID reading, and biometrics, our non-cash processing products can effectively improve customer experience through digitalizing business processes.

01 Banking Document Modules



BAM-101

Compact Bill Acceptor

- Dual-side CIS scanning technology
- Supports different bills identification methods (customizable)
- Front-side ultraviolet scanning
- Counterfeit cheque detection
- Auto-rectifying
- Bill receiving box (opt.)

02 ID Document Modules



SIDR-001

ID & Passport Reader

- Self-developed image processing algorithms
- Fast & reliable RFID reading technology
- Multiple lighting and HD image scanning
- Compact design with flexible installation
- Wide-range with easy integrability

03 Smart Locks



ATM SAFE G-Locks

Intelligent Electronic Lock Solution

- Dual identity verification of operators
- One-time-password option
- Real-time monitoring of lock status
- Historical records allow for easy tracing and tracking
- Standard design supports flexible installation and replacement
- Support fingerprint or finger vein identification
- Lock managment system is available (iGMS)

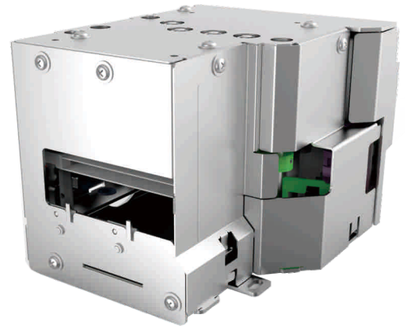


IOT Locks

All-in-one Digital Key Management Solution

- Simplified physical keys management
- Improved operational efficiency
- Low Risk Security Breaches
- Seamless lock cylinder replacement

04 Card Storage Modules



RCM-001

Smart Card Return Module

- Temporary or long term storage
- Return cards based on specific information
- Complies with various card standards
- Compact designed for flexible installation



730 series

Temporary Card Storage Module

- Supports card swallowing function
- Card withdrawal and temporary storage
- Up to 5 card slots for forgotten cards
- Flexible installation and integration

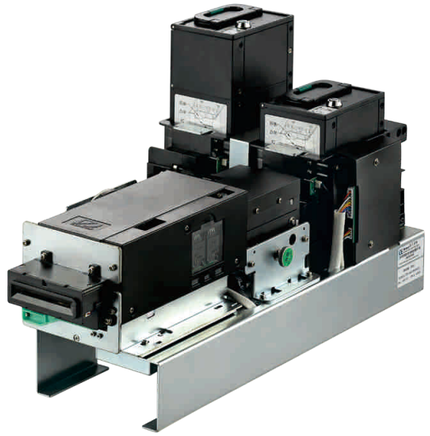


591-Q series

Flexible Card Storage Module

- Stores pre-printed cards
- More efficient operations with card handling
- Flexible storage card capacity between 500 and 2000 pieces
- Accurate card retrieval and deposit
- More compact footprint

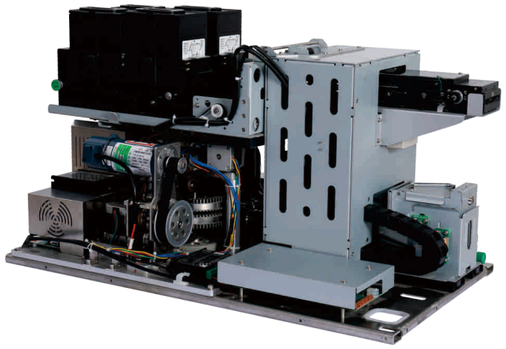
05 Card Processing Modules



591-H/F/T series

Multi-stack card issuing modules

- Supports IC/RFID/Magnetic cards
- One-stop card issuance and encoding to your system
- Support 2-3 card hoppers
- Flexible card hopper capacity (flat card: 65-300 per hopper)



591-WDR1

Card Embosser

- Supports unfit card recycling
- Gold or silver tipping
- IC/RF card reading and writing
- Magnetic stripe card reading only
- Up to 4 card hoppers



591-QZ05-JH2

Full Function Card Issuance

- Gold or silver tipping
- 300 DPI direct print or customization
- 600 DPI printing (opt.)
- Rejected card function
- MS/IC/RFID reading and writing
- Support up to 6 card hoppers
- Flexible card hopper capacity (flat card: 65-300 per hopper)

06 Biometric Modules



FV series

Finger Vein Recognition Terminals

- Reliable liveness detection to prevent identity fraud
- Secure financial adaptation
- High accuracy for excellent performance
- Compact design for flexible installation
- Efficient user experience



DC004 series

Dual-lens Facial Recognition Camera

- Dual lenses for reliable liveness detection
- Financial-level security adaptation
- HD output in complex environments
- Compact design for flexible installation and replacement



PV-001

Palmprint & Palm Vein Recognition Module

- High stability, stable biological characteristics
- High safety, characteristic in vivo
- High recopnition accuracy
- Hypiene, contactless access
- Convenient, with high tolerance for palm posture