

# **BA-08C**

Single Banknote Acceptor



#### **Product Features**

- Financial industrial standard
- Full surface CIS scanning
- Two pairs of belts in transportation
- Note serial NO. recording function
- Multiple magnetic detection lines
- Anti-stringing design

BA-08C adopts leading anti-counterfeit technology, such as full surface CIS scanning and multiline magnetic detection . BA-08C meets financial industrial standard of European Central Bank . It uses high-performance processor and features leading cash processing speed. Two pairs of belts in transport unit ensure smoother transportation of old, soft and worn notes. Mechanical antistringing device resists fraudulence. BA-08C will surely meet your demand of efficient and secure operation.



Mass transit



Retail industry



Parking lot



Casino









# **BA-08C**

## Single Banknote Acceptor

#### **Performance**

#### **Effective Validation**

- First acceptance rate > 99%
- Complied with financial industrial standard
- High processing speed < 2.5 s/note</li>
- Full surface CIS scanning & multi-line magnetic detection feature accurate note recognition
- Banknote serial NO. recording resists counterfeit

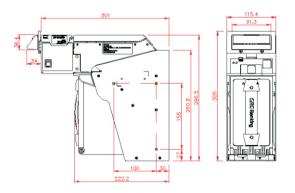
### Security and Reliability

- Anti-stringing design prevents fraudulence
- Impact-resistant cash vault ensures cash security
- Software online upgrading rapidly embarks on latest counterfeit.

#### **Compact Structure**

- Highly compact structure effectively saves space
  Low Maintenance Cost
- Enclosed transport unit effectively prevents dust, accommodates harsh environment
- Cash vault is designed with sight glass to find out bill jam.
- Solve bill jam in need of no professional tools
- Non-electric design makes cash vault more durable
- Industrial part features long service life

#### Outline Dimension Drawing (Unit: mm)



#### **Specifications**

#### **Bill Insertion**

- Single lengthwise insertion in 4 ways
  Detection
- Full surface CIS scanning &multi-line magnetic detection
- Banknote serial NO. recording
- Processing speed < 2.5 s/note</li>

#### **Denominations and Dimensions**

- Simultaneously accepts 100 denoms.
- Length range: 120~170 mm;
  Width range: 62~85 mm.
  Thickness range: 0.06~0.18mm

#### Capacity

- Cash vault: 1000 notes
- Escrow: 1 note

#### Maintenance Direction

Front access

#### Power Supply

DC12V&24V, 3A (max.)

#### Communication Interface

RS-232 or USB

#### Weight

- Module: 4.5kg
- Vault: 1.2kg

#### Environment

• 0°C~50°C, 20%~90%RH

#### MCBF

>100,000 cycles





Multiple detection ways





Easy solution of bill jams



Online software upgrading

Note: In case the specifications be upgraded, you may as well contact with us to get the latest information. The picture shall be taken as a reference. The product appearance depends on goods.

#### GRGBanking Equipment Co., Ltd.

Address: 9 Kelin Road, Luogang District, Guangzhou, China 510663 Sales TEL: (+86 020) 6287 8085 FAX: (+86 020) 6287 8516

E-mail: afc@grgbanking.com