

BA-08Z

Bundle Banknote Acceptor



-  Financial industrial standard
-  Full surface CIS scanning
-  Two pairs of belts in transportation
-  Bundle acceptance of 30 banknotes
-  Multiple magnetic detection lines
-  Anti-stringing design

BA-08Z adopts leading anti-counterfeit technology, such as full surface CIS scanning and multi-line magnetic detection. BA-08Z 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 anti-stringing device resists fraudulence. Optional cash vaults with different capacity meet the demand of actual application.



Mass Transit



Retail industry



Parking lot



Casino

BA-08Z

Bundle Banknote Acceptor

Performance

Effective Validation

- ◆ First acceptance rate > 97%
- ◆ Complied with financial industrial standard
- ◆ Bundle banknote acceptance accelerates transaction and brings better user experience
- ◆ High processing speed < 2 s/note
- ◆ Full surface CIS scanning & multi-line magnetic detection effectively resist counterfeit

Security and Reliability

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

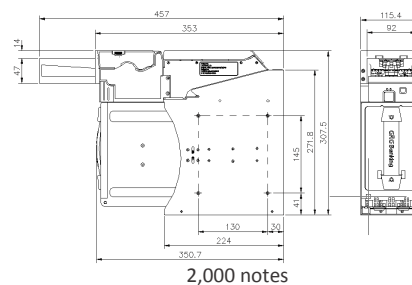
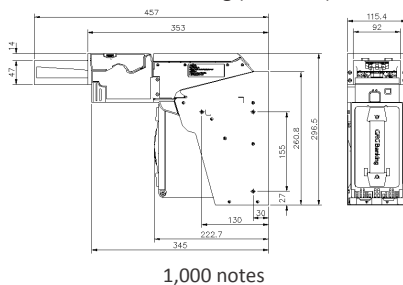
Compact Structure

- ◆ 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)



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.

Specifications

Bill Insertion

- ◆ Bundle lengthwise insertion in 4 ways
- ◆ Note QTT in 1 transaction: 30 max.

Detection

- ◆ Full surface CIS scanning & multi-line magnetic detection
- ◆ Processing speed < 2s/note

Denominations and Dimensions

- ◆ Simultaneously accepts 100 denoms
- ◆ Length range: 120-70 mm
- ◆ Width range: 62-85 mm

Capacity

- ◆ Cash vault: 1,000/2,000 notes
- ◆ Escrow: 1 note

Maintenance Direction

- ◆ Front access

Power Supply

- ◆ DC24V ± 5%, 5A (max.)

Communication Interface

- ◆ RS-232 or USB for Maintenance

Weight

- ◆ 1,000 notes: 4.2kg(total), 1.2kg(vault)
- ◆ 2,000 notes: 6.8kg(total), 2.2kg(vault)

Environment

- ◆ 0°C -45°C , 20%-90% RH

MCBF

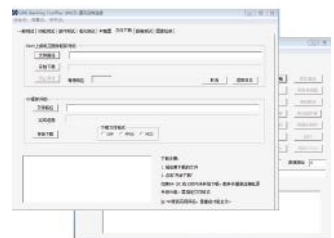
- ◆ >100,000 cycles



Multiple detection ways



Easy solution of bill jams



Online software upgrading

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Specifications are subject to update without prior notice.

Please consult GRGBanking or its representative for the latest information.