

BA-08Z

Bundle Banknote Acceptor



Product Features

- 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 multiline 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 antistringing device resists fraudulence. Optional cash vaults with different capacity meet the demand of actual application.



Mass transit



Retail industry



Parking lot



Casino









BA-08Z

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Performance

Effective Validation

- First acceptance rate > 99%
- 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, accomodates 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

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</p>

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: 1000/2000 notes
- Escrow: 1 note

Maintenance Direction

Front access

Power Supply

DC24V, 5A (max.)

Communication Interface

RS-232 or USB

Weight

- 1000 notes: 4.2kg(total), 1.2kg(vault)
- 2000 notes: 6.8kg(total), 2.2kg(vault)

Environment

• 0°C~50°C, 20%~90%RH

MCBF

>100,000 cycles



Multiple detection ways



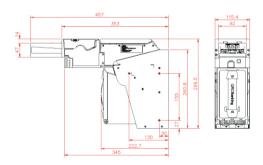


Easy solution of bill jams



nline software upgrading

Outline Dimension Drawing (Unit: mm)



1000 notes



2000notes

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.

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