# SDM505S NOTE DEPOSIT & RECYCLING MACHINE







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The SDM505S is a unique BANKNOTE deposit and recycling machine from CIMA. Equipped with five recycling drums each with 500 notes capacity plus an innovative stacking bag solution to store surplus funds (up to 4,000 notes) make the SDM505S an ideal solution for medium sized retail and hospitality environments. The unit manages up to 6,500 banknotes (2,500 in recycling, 4,000 in deposit). The input slot can hold up to 200 banknotes with continuous feeding. The output slot holds 30 banknotes. Powered by CIMA's own BV5000 validator ensures full image authenticity and compliance with all major global central banks.

The **SDM505S** is ideally suited to medium cash volume environments. When combined with one of CIMA's industry leading coin recycling machines a fully integrated and cash management solution is achieved. Time spent on float preparation, end of shift cash up's and reconciliation is greatly reduced. Operators can identify themselves through Dallas key, PIN code or barcode badge to gain access to the application software (CAOS) to perform their transactions. Transaction confirmations can be printed via the integrated thermal receipt printer.



## FEATURES and SPECIFICATIONS:

- Deposit speed:
- 6 banknotes per second
- Dispense speed:
- 5 banknotes per second
- 5 recycling drums 400 banknotes per drum (US currency).
- Self sealing stacking bag mechanism 4,000 banknotes
- \* Capacity may vary according to banknote thickness and quality
- Input slot capacity: 200 banknotes with continuous feeding
- Output slot capacity: 30 banknotes
- 7" touch screen for operator assistance
- Optional multicurrency operation (up to 160 denominations)
- Compatible with CAOS and C-Link software platforms

#### Electrical:

- Voltage: 100V-240V AC
- Frequency: 50Hz 60Hz

### **Connections:**

- 1 x Port Gigabit Ethernet (1000Mbs)
- USB 2.0 port (No User Interface)

#### Size of banknotes handled:

- Length from 4.7" to 6.9" (120mm to 177mm)
- Height from 2.35" to 3.35" (60mm to 85mm)

### ACCESSORIES:

- 15" integrated touch screen
- 3" thermal receipt printer on bracket
- Software and hardware to manage alarms and security locks
- UPS
- Integrated barcode reader

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### **BENEFITS:**

• High performance BV5000 validator for fast and accurate note processing.

• 5 recycling drums fully configurable based on customer note volume requirements with possible ESCROW function to dispense deposited notes back out.

• High capacity heat sealing stacking bag system for surplus and non recycled notes. Easy for CIT or bank deposit access

• No deposit cassette mean less ongoing costs and less maintenance

• Notes are stacked tightly in plastic bag that is sealed at the top and bottom prior to removal. Allows for easy transport and processing at CIT depots.

• Safe can only be opened once bag is fully sealed

• Fully compatible with CAOS device software and C-Link management platform

• C-Link can be configured to send data to various 3rd party applications for reconciliation and reporting including those that may provide overnight credit / same day value of funds deposited.

• Easy maintenance and accessibility

• See through materials for transport technology for better visibility of notes through the transport process

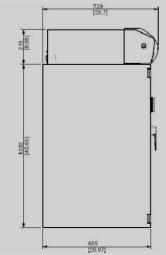
• Magnetically locked service doors for immediate access to note jam areas

• New frame completely independent of main device. Allows for easy cleaning, maintenance or replacement when required.











## **DIMENSIONS:**

UL 291 inches: 17.9" (w) x 49.3" (h) x 28.7" (d) mm: 455mm (w) x 1253mm (h) x 729mm (d)



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