

SDM500 | INTELLIGENT DEPOSIT SMART SAFE

SMART SAFE



The **CIMA SDM500** is a flexible high-speed, high-capacity banknote deposit-only machine. Designed for bulk deposit applications, the machine can be configured for various capacity requirements depending on note volumes.

- **COMPACT FOOTPRINT**
 - Allows for easy placement and installation
- **FULLY INTEGRATED SOLUTION**
 - Includes a touchscreen, printer, barcode scanner
- **EASY NOTE REMOVAL AND COLLECTION**
 - Notes are stored in a tamper-evident sealed bag or a secure high-capacity canvas bag



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SDM 500

INTELLIGENT DEPOSIT SMART SAFE

The SDM500 is a unique **BANKNOTE** deposit machine from CIMA. Designed for high volume environments where back-office bulk deposit of notes is essential. The SDM500 is available in 3 different deposit options. See **BENEFITS** section.

This volume flexibility allows clients to pick the most appropriate model based on the note processing volumes. The SDM500 can process 6 banknotes per second from an input slot of up to 200 banknotes. Powered by CIMA's own BV5000 validator ensures full image authenticity and compliance with all major global central banks.

The SDM500 is ideally suited to medium to high cash volume environments. A complete note and coin deposit solution can be achieved when combined with our CDS801 coin deposit machine. Operators can identify themselves through Dallas key, PIN code or barcode badge to gain access to the application software (CAOS) to perform their deposit transactions. Transaction confirmations can be printed via the integrated thermal receipt printer. An integrated barcode scanner allows for easy identification of the bag ID's or staff badges.

Available with three configurations:

- Self-sealing stacking bag system
- Free fall sealed plastic bag
- Canvas bag



DIMENSIONS:

- **Width:** 455mm (17.9in)
- **Depth:** 685mm (27in)
- **Height:** 1250mm (40.5in)

SDM500S - Self-sealing stacking bag system

- 3,000 banknotes (4,000 in SDM500S 4.0)
- Notes are stacked tightly in tamper-evident 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



SDM500H - Free fall sealed plastic bag

- 8,000 banknotes
- Safe can only be opened once bag is fully sealed



SDM500C - Canvas bag

- 10,000 banknotes (15,000 in SDM500C 4.0) with shaker mechanism
- Canvas bag can only be removed once locking plate has been inserted



BENEFITS

- High performance BV5000 validator (6 notes per second) for fast and accurate note processing
- Multiple currency options
- Multiple deposit options
- Fully compatible with CAOS on-device software and C-Link management platform
- C-Link or CAOS 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

FEATURES AND SPECIFICATIONS

Deposit Speed	6 notes per second via CIMA's BV5000 note validator
Deposit Technology / Capacity	• Self-sealing stacking bag (3,000 notes) • Free fall sealed plastic bag (8,000 notes) • Canvas bag (10,000 notes)
Safe / Security	8mm steel safe with Pulse lock
Interface	7" touch screen with CAOS (Windows embedded)
Printer	58mm thermal receipt printer
Barcode Scanner	Linear imaging barcode scanner
Weight	SDM500S: 681.23lbs / 309kg SDM500H: 663.59lbs / 301kg SDM500C: 634.93lbs / 288kg
Electrical	100-240V, 50-60Hz, 4-amp max.



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