# SDM100 Note Deposit Solution

**The SDM100 is a reliable banknote deposit solution created as a compact but mighty option for small to medium businesses wanting to authenticate and secure their banknotes quickly and effectively.**

Ideally suited for convenience stores, quick service restaurants, pharmacies and other small format retail environments, the SDM100 offer flexible capacity thanks to a range of flexible deposit options: free fall canvas bag (3,000 notes with shaker mechanism) and self-sealing stacking bag (1,500 banknotes) in a compact version, and 3,000 notes in stacking on a taller model. Given the amount of cash the unit can hold, flexible safe options are also available: from UL291 to CEN IV.

Regardless of its enclosure, its small size and footprint allows the SDM100 to fit even in tiny back office spaces or under the POS at checkout, making it the smart safe of choice of many business around the world.

## HIGHLIGHTS

- COMPACT SIZE OF LESS THAN 1SQM FOOTPRINT, FITS UNDER A DESK

- FLEXIBLE CAPACITY/STORAGE AND SAFE OPTIONS

- DETACHABLE NOTE VALIDATION UNIT

- NOTE PATH COMPLETELY ACCESSIBLE FOR EASY CLEANING/ MAINTENANCE

- RELIABLE, PROVEN SOLUTION IN THE MARKET

- ADD-ONS AVAILABLE FOR CUSTOMISATION

- EXTRA-SECURITY FEATURES ALSO AVAILABLE ON REQUEST

## PROVEN BENEFITS

**REDUCE THE COST ASSOCIATED TO HANDLING CASH**

No more double handling of cash and second or third count checks necessary. The machine counts, autheticates and stores large amounts of banknotes witin a industry-graded safe in a matter of minutes.

**MINIMISE DISCREPANCIES AND HUMAN ERROR**

Less touchpoints mean more security for your cash. Each transaction is logged in detail and traceable on our reporting platform and an alert can be triggered every time an unusual transaction or behaviour is detected.

**OPTIMISE YOUR CIT COLLECTIONS**

Cash is counted and stored within a safe until the next CIT pick up. Our reporting platform shows the contents of the machine in real-time, with the possibility to trigger a CIT visit every time preset min/max thresholds are reached.  This reduces the frequency and length of CIT visits, reducing the overall cost of CIT management.

**SECURE YOUR CASH**

When installed at checkout or at a pay pod, the SDM100 allows Cashiers to validate and secure high denomination banknotes directly upon transaction. This reduces the risk of robberies and maximise your staff's productivity, eliminating the need for long runs to the back office.

*Image: SDM100 + CDS508L Combination*

## TECHNICAL SPECIFICATIONS

| SDM100S NOTE DEPOSIT SOLUTION | |
| --- | --- |
| Deposit Speed | 120 banknotes/minute |
| Deposit Hopper | 50 notes |
| Reject Hopper | 15 notes |
| Note Validation | BV1000 module - MG, CIS, UV, IR (ECB certified) |
| Note Storage | Self-sealing plastic stacking bag = 1,500 banknotes |
| Printer | 58mm thermal printer |
| User Screen | 7" touch screen |
| Safe | UL291 24H (default) + CEN III, CEN IV  (options) |
| Lock | Pulse Electronic Lock (10 User) |
| Dimensions | 380 W x 630 D x 690 H mm |
| **OPTIONS** | |
| Note Storage | Manually Sealable Canvas bag = up to 4,000 notes |
| | SDM100 Plus \| Stagking bag = up to 3,000 notes |
| User ID | Dallas Key or Card Reader |
| Safe Upgrades | CEN III, CEN IV (unit dimensions will change) |
| Security Upgrades | PC-based management system for alarms/security |
| Bag/User Identification | Integrated barcode reader (1D or 2D) |
| Note Imaging | SN imaging and ink die detection |
| Power Protection | UPS power surge protection unit |
| CDS508L Coin Module | Canvas Bag: Max capacity 15 kg |
| | Plastic Bag: Max capacity 10 kg |