

BDM-500

High-Performance Deposit Machine

30,000-note capacity and a fully
modular design



The BDM-500 is a **high-performance** cash deposit machine designed to ATM standards, with components certified **EMV I, EMV II and PCI** as standard. It features a **30,000-note** cash bag capacity, a fully **modular** design and NDC application support. Its 19" privacy screen, NFC and fingerprint scanner target high-traffic bank branches with 7×24 operation.

Features

- Designed to ATM standards
- EMV I, EMV II and PCI certifications
- 30,000-note cash bag
- Fully modular design
- Compatible with NDC application
- Speed of 12 notes per second
- 500-note input per operation
- 300-note output and escrow
- 19" screen with privacy protection
- Continuous 7×24 h operation
- NFC compatible with Mastercard and Visa
- Fingerprint scanner with liveness detection
- Face and cash-slot cameras
- UL291 standard safe
- Key lock plus mechanical or electronic code
- UPS for complete transaction

Technical Specifications

Specification	Detail
Cash-in capacity	500 notes
Cash-out capacity	300 notes
Escrow capacity	300 notes
Speed	12 notes/s
Cash bag	30,000 notes
Safe	UL291 standard
Display	19", privacy protection, 7×24 h
Card reader	EMV certified
EPP	PCI 6.0, with Braille
NFC	Compatible with Mastercard and Visa
Fingerprint scanner	With liveness detection
Cameras	Face and cash slot
Lock	Key + mechanical or electronic code
UPS	15 min or complete transaction
Dimensions (W×D×H)	540 × 710 × 1,580 mm

