

DIEBOLD NIXDORF CS 4060 LOBBY CASH RECYCLER SYSTEM

RELIABLE CASH RECYCLING TECHNOLOGY

Cash management accounts for an average of 48% of ATM network operating costs globally—a cost that could be reduced through adoption of automated cash-recycling technology. Whether financial institutions (FIs) risk running out of cash in areas where demand for withdrawals is high, or they risk overstocking ATMs by as much as 40%, optimizing cash recycling can mean major savings ... and consumer satisfaction.

PHILOSOPHY

Our advanced cash-recycling technology is designed to provide flexibility for FIs that need solutions tailored to specific market needs and customer environments. These advanced systems significantly reduce cash-management costs and challenges, keep ATM networks supplied with the optimal level of cash, and automatically count, fitness check and detect counterfeiting while recirculating deposited notes to save FIs both time and money. With the CS 4060's added coin-dispensing functionality and passbook printing, supplementing cash-recycling technology, the CS 4060 is designed not only for efficiency but to enhance the consumer experience as well.

AUTOMATION AND SECURITY YOU CAN COUNT ON

Faster and more reliable than any other system available, our cash-recycling systems—including the CS 4060—enable providers to offer consumers the ability to make large deposits and withdrawals while reducing the total cost of ownership of self-service systems. While optimizing cash replenishment and pick-up processes, the CS 4060 also meets the highest standards of security, ensures audit compliance and creates maximum transparency of all cash inventories. As a part our Cash Cycle Management™ Solutions portfolio, the CS 4060 also features an innovative banknote storage system that enables operators to realize closed cash cycles thanks to the ability to interchange cassettes between all cash-dispensing and recycling systems.*

IMPRESSIVE INNOVATION

The CS 4060 is an outstanding performer, offering reliable banknote recognition and handling, as well as up to seven recycling denominations, passbook printing, statement printing and coin dispensing options. Tried and proven worldwide, the banknote recognition technology with improved sensors and innovative cassette technology are the basis for a unique and flexible system concept that can be tailored to meet customers' individual needs. High note capacity and high uptime make the CS 4060 an ideal system for high-volume indoor applications, and optimal component accessibility and an intuitive interface mean the CS 4060 is also one of the world's most user-friendly indoor cash-recycling systems.

*Interchangeable with all Diebold Nixdorf systems that feature CMD-V5 and RM3 modules.



FEATURES

APPLICATION

- Lobby front-load or rear-load cash recycler
- Freestanding, partly integrated, fully integrated, window frame

MEDIA TECHNOLOGY

RM3 recycling module

- Cassettes
 - 3+1 (3 recycling cassettes + 1 acceptance cassettes)
 - 4+1 (4 recycling cassettes + 1 acceptance cassettes)
 - 7+1 (7 recycling cassettes + 1 acceptance cassettes)
- Recycles up to 7 denominations
- Scalable cassette concept (Large 300 mm, small 200 mm)
- Deposit/withdrawal of up to 300 notes in bundles
- Foreign object detection
- Transport speed: maximum 10 banknotes per second for deposits/dispenses

Cash cassettes

- Up to 8 cassettes
- CCMS ready with E2E cassettes
- Multipurpose cassette with up to 3 compartments
- Separate cassette for counterfeit notes
- Fill-level indicator
- Scalable cassette concept

Banknote recognition

- Banknote validation as per ECB framework
- Processes up to 120 denominations simultaneously

ENHANCED SECURITY

Physical

- Consumer awareness mirrors
- Intelligent operator authentication via CrypTA Stick
- Anti-card-trapping functionality
- Anti-manipulation card slot

Logical

- Encrypting PIN Pad
- Optical Security Guard (OSG)
- Secure channel

DIMENSIONS



WHY DIEBOLD NIXDORF?

With an installed base of 1 million customer touchpoints in more than 120 countries, Diebold Nixdorf leads the industry in self-service cash systems automation innovations. This positions us to better understand the market needs of today and anticipate those of tomorrow. Leveraging our IP and expertise in cash handling, security and branch automation, we use our knowledge across peripheral markets where self-service efficiencies are emphasized for consumers who desire ease, familiarity and security with their day-to-day transactions—from branch to mobile and beyond.

SYSTEM OPTIONS

SECURITY

- Portrait, cash slot and card reader cameras
- Intruder alarm system
- ASKIM
- Multiple sensor secured cassette
- Ink staining
- PIN Pad Shield
- Security safe
 - CEN L (40 mm)
 - CEN III
 - CEN III EXGas
 - CEN IV
 - CEN IV EXGas

DISPLAYS

- 15" XGA or 17" SXGA color consumer display
- Vandal-Resistive Screen with function keys or touchscreen
- High bright/semi bright
- Privacy filter
- 10.4" rear service operator panel

PROCESSOR

Celeron, i3, i5

ACCESSIBILITY

Headphone jack

CONSUMER EXPERIENCE

- Branding panel
- Alphanumeric keyboard

POWER ARCHITECTURE

- Basic power architecture
- Uninterruptable Power Supply (UPS)

ID DEVICES

- Fingerprint reader
- EMV-ready card reader, Motorized or DIP
- Contactless card reader
- Barcode scanner 1D/2D

PRINTERS

- 80 mm enhanced graphical receipt printer
- 80 mm enhanced graphical receipt printer with dual paper roll (7" and 10" roll)
- Passbook
- Journal printer
- Statement printer (A4, letter, 6")

DISPENSER/DEPOSITORY

- Coin dispenser (8-fold count)
- Coin deposit (sidecar)