

# Migrate Transactions, Maintain Customer Service

As banks seek ways to increase cost-efficiency and enhance customer relations, self-service located in the branch is seen as an increasingly popular tool. Offering functionality via engaging intelligent deposit technology is one way financial institutions (FIs) are re-engaging branch visitors effectively and profitably while migrating transactions away from the teller line.

## Philosophy

ATMs and digital channels have been useful for helping FIs migrate quick exchanges away from the teller line while providing value-added services in a cost-effective footprint. The CS 2080—a multifunctional intelligent deposit system offers around-the-clock, time-saving convenience for customers. As a part of Diebold Nixdorf's Cash Cycle Management™ Solutions portfolio, the CS 2080 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.

## Engaging, Efficient Design

The CS 2080 is designed not only for convenience and ease of use, but for simple upkeep, as well. A broad range of operating information is delivered automatically, enabling proactive and efficient system management and service. With high component availability throughout and optimized total cost of ownership, you receive engaging technology with little upkeep required.



## Features

### MEDIA TECHNOLOGY

#### CMD (Cash Media Dispenser)

- Withdrawals of up to 60 notes in a bundle
- Single or bundle reject/retract
- CCMS ready with E2E cassettes

#### Banknote Storage

- 2-4 cassettes
- Max fill level: 300 mm
- Fill-level indicator
- Scalable cassette concept: 300 mm (large), 200 mm (small)
- Retract/reject cassette with 2 compartments

#### CCDM (Cash/Check Deposit Module)

- Bundle deposit up to 50 notes/checks
- Metal detection
- MICR and OCR recognition
- Banknote validation in compliance with ECB Article 6
- Options: fit/unfit test
- Max fill level per cassette: 215 mm
- Separate compartment for counterfeit notes/retracts

### ENHANCED SECURITY

#### Physical

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

#### Cyber

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

## System Options

### SECURITY

- Portrait, cash slot and card reader cameras
- Anti-cash-trapping sensors
- Consumer awareness mirrors
- ASKIM
- Multiple-sensor secured cassette
- Ink staining
- PIN Pad Shield
- Security safe
  - Various CEN safes

### DISPLAYS

- 15" XGA or 17" SXGA color consumer display screen
- Protective 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 panels
- 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, dual paper roll
- Passbook, journal printer or statement printer

### DISPENSER/DEPOSITORY

- Coin dispenser (4 or 8-fold count)
- Coin deposit (sidecar)

## Dimensions



Height: 1696 mm (106 inches)  
Width: 790 mm (31.10 inches)  
Depth: 1022 mm (40.20 inches)