

# Transform Cash Processes to Enhance Customer Satisfaction And Staff Productivity

Our industry is abuzz with the emerging trend of digital currency as new payment methods such as mobile wallets and bitcoin go mainstream. But what does it mean for cash? Despite the hype of the new technologies, hard currency remains the gold standard for consumers.

Our proven cash-management solutions are driven by expertise in both the financial and retail industries. The iCASH 20 by Diebold Nixdorf is a sorting, counting, storage and recycling device designed for checkout lanes. It provides secure cash takings, offering total transparency and simplified processes that improve customer confidence and loyalty.

## Designed For In-store Note Recycling

The iCASH 20 is not just an innovative note recycler for self-service terminals—it also integrates easily into conventional checkout lanes. iCASH 20 lets customers deposit payments and receive change automatically from the same system, reducing the need for traditional cash drawers.

## A Cash Management Solution That Suits Your Needs

The iCASH 20 is a perfect solution for retailers looking to optimize cash management processes while increasing security and reducing operational complexity. By simplifying cash handling, iCASH 20 cuts down on administrative upkeep and operational costs.

## A Strategic Solution That Delivers Results

Diebold Nixdorf helps seamlessly deploy cash management systems throughout your store's network. You can easily control the iCASH 20 with a JavaPOS driver—part of our standard software platform interface, ProBase Store—or our middleware software, Vynamic™ Cash.



## Features

### APPLICATION

- Automated note processing at checkout

### FLEXIBLE AND TAILORED SOLUTION

- Note recycling of up to four denominations via two dual-drum modules
- Front-load installation

### AUTOMATED NOTE PROCESSING

- Accepts deposited notes individually
- Dispenses cash in bundles of up to 15 notes (escrow)
- Max./min. note size:  
182 x 83 mm (7.17 x 3.27 inches)/  
120 x 60 mm (4.72 x 2.36 inches)
- High detection rate with four directions
- Authentication and validation to prevent counterfeits
- Optional fitness check

### IN-STORE CASH HANDLING

- Notes stored in dual-drum modules for dispensing or in the deposit cassette for removal (configurable)
- Several pick-up options, including the abilities to empty the system completely or set a predefined level of notes, allowing retailers to keep the right amount on hand to meet their security or management needs
- Remove and empty the deposit cassette in the cash office or hand it over to the CIT company for transmission
- Float provision via an optional loading cassette that can be configured for any individual denomination; alternatively manual fill via note input module

### SIMPLE, SECURE, SAFE

- Collaboration with manufacturers to seamlessly integrate the device into checkout counters and meet all relevant guidelines and standards
- Dual-lock system:
  - Access to storage units via a central interlock system
  - Separate cassette lock to access cash

- Software-controlled access for authorized employees

### ESSENTIAL BENEFITS FOR YOUR BUSINESS

- Smooth and timely deployment of systems throughout your store network
- Analysis and concept-design services by Diebold Nixdorf's professional services organization
- Identification of the ideal deployment and integration scenarios for your business requirements, including the delivery of integration services

## System Options

### CASH FUNCTIONALITY

- Note-input module
- Note-output module
- Drum modules
  - Two dual-drum modules
  - Maximum capacity per dual-drum module: up to 30/55 notes
- Deposit cassette
  - Maximum capacity: approx. 600 notes
  - Dimensions (H x W x D): 155 x 144 x 229 mm (6.10 x 5.67 x 9.02 inches)
- Replenishment cassette (optional)
  - Maximum capacity: approx. 250–300 notes

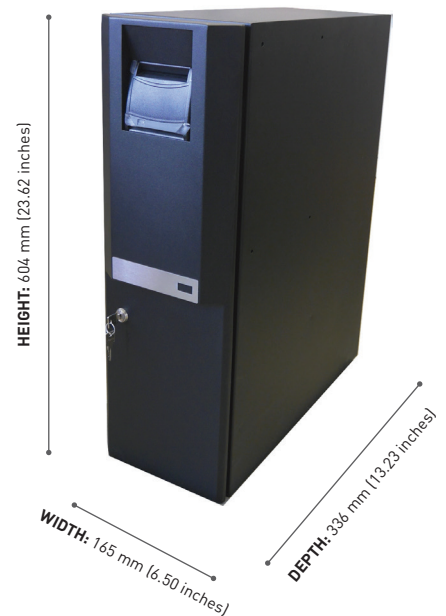
### SECURITY

- Central interlock system
- Cassette lock

## Software Options

- Control of iCASH 20 using ProBase Store or Vynamic™ Cash software
- Requirement: Windows 10, Windows 7, POSReady 7, WNLPOS 4
- (BNR SDK) API for WIN 32, .NET and Linux
- Optional: application software Vynamic™ Cash Module POS

## Dimensions



Height: 604 mm (23.62 inches)

Width: 165 mm (6.50 inches)

Depth: 336 mm (13.23 inches)

Approx. 25.7 kg (56.66 lbs) without notes

The look, dimensions, capabilities or other characteristics of this terminal are subject to continual improvement and change.