



DN Series™ 200H  
Lobby Cash Recycler System with Check or Coin

# Built to Connect. Built for More.™

With the most functionality in the smallest footprint, the DN Series 200H is where efficiency and innovation meet. Now you can optimize your self-service cash ecosystem and empower deeper connections through a platform that grows with your business, to meet today's needs and tomorrow's vision.

Powered by the world's most innovative, reliable 4<sup>th</sup> generation Recycling Module (RM4H), the 200H is integrated into our Cash Cycle Management System (CCMS), which enables you to operate your cash cycle as efficiently as possible. Offering options for check deposit or coin dispense, the 200H can help repurpose branch staff by migrating more routine transactions away from the teller line. It's never been quicker or simpler to adapt your self-service channel to offer new features and services.



## More Personalized

Engaging, consistent, research-based design coupled with powerful Vynamic Marketing™ enables you to personally connect with consumers at the intersection of physical and digital channels.



## More Integrated

A common platform supported by leading software and services ensures more seamless integration into your organization's channel ecosystem.



## More Available

DN AllConnect™ Data Engine, an intelligent data-driven service architecture, maximizes the availability of the globally proven 4<sup>th</sup> generation recycling module.



## More Efficient

The larger all-in cassette and comprehensive CCMS empowers you to serve more consumers and minimize CIT visits.



## More Future-Ready

Our scalable, modular platform offers the flexibility to meet consumers' demands today, and in the future.



## More Secure

Layered security features protect against traditional and emerging physical, data and cyber threats.



# System Options

## CROSS-PLATFORM MEDIA ENGINES

### RM4H Engine

#### (4<sup>th</sup> Generation Recycling Module)

- Deposit/Withdraw up to 300-note bundle
- 4+1 [4 recycling cassettes + 1 acceptance cassette]
- 300 mm note capacity per recycling cassette
- 500 mm note capacity all-in cassette
- Cash Cycle Management Solutions Intelligent Cassettes
- Two multipurpose bins
- Recycles up to 4 denominations
- Foreign object detection
- ECB banknote validation compliant

### Check Deposit Module

- Deposit up to 30 checks in a bundle
- 4-way MICR + OCR recognition
- Up to 126 mm bin capacity
- Retract bin up to 30 items

### Coin Module

- Coin dispense 4-hopper capacity

## ENHANCED SECURITY

### Physical

- Portrait, cash slot and environmental surveillance cameras
- Security Safes: UL 291 Level 1, CEN I – IV, CEN I EX Gas, CEN III EX Gas, CEN IV EX Gas
- Variety of alarm options
- Anti-fraud system design
- Electronic or mechanical safe locks
- Recycling module head locking mechanism
- Anti-cash trapping sensor
- Blasting attack prevention

### Data

- Consumer awareness mirrors
- Encrypting PIN pad
- PIN pad shield
- Anti-skimming options: Secure Pack 1, 2, 3 or ActivEdge™
- Illuminated Privacy Panels

### Cyber

- Trusted Device Communication
- Basic Endpoint Security
- CryptTA Stick secure service access
- DN Dynamic™ Security Suite
- Trusted Platform Module (TPM)

### Display

- 15" with function keys and/or touchscreen
- 19" portrait or landscape touchscreen
- Vandal-resistant display
- Supports multi-touch
- Standard or high-bright LCD
- Privacy filter

### Processor

- Intel® Celeron, i3, or i5
- Intel® Active Management Technology (AMT)
- Hard disk or solid state drives
- DVD drive

### Accessibility

- Compliant with regional height and reach requirements
- Headphone or headset jack
- 2-way video camera/microphone
- User guide lights customizable with branding colors

### ID Devices

- EMV motorized, dip, ActivEdge™ and/or contactless card readers
- Barcode scanner 1D/2D
- Fingerprint reader

### Printers

- 80 mm thermal receipt printer with or without retract option
- Journal printer

### Serviceability

- Front or rear load
- 10.1" service display
- Integrated with DN AllConnect Services™ Architecture

## Platform Software & Operating System

- ProBase/C 1.4
- Windows® 7 and 10

## Application Software

- DN Dynamic Software Suite



### Dimensions (HxWxD)

1445 mm x 450 mm x 1035 mm (UL)  
(56.9 in x 17.7 in x 40.7 in)

1445 mm x 500 mm x 1035 mm (CEN)  
(56.9 in x 19.7 in x 40.7 in)

See installation manual for other configurations and installation parameters

\*Components and technologies vary by region and are subject to availability

To learn more, visit [DieboldNixdorf.com](http://DieboldNixdorf.com).