

# Built to Connect. Built for More.™

Transform your drive-thru lane: migrate routine transactions to self-service and free your tellers to engage more deeply with consumers. Powered by the world's most innovative, reliable 4<sup>th</sup> generation Recycling Module (RM4H), the DN Series 470H has the flexibility to function as a high-capacity cash-in/cash-out system today, and transform seamlessly into a recycler tomorrow, in the same footprint with minimal changes. The 470H also offers optional coin dispense and check deposit functionality to meet the needs of your consumers in a convenient 24x7 channel.



## More Personalized

Engaging, consistent, research-based design coupled with powerful Dynamic 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

New functionality offers new opportunities to migrate transactions and engage consumers through the self-service channel.



## 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]
- 300mm note capacity per recycling cassette
- 500 mm note capacity all-in cassette
- Cash Cycle Management Cassettes
- Recycles up to 4 denominations
- Three multipurpose bins
- 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, CEN IV ExGas
- Basic or ActivGuard™ alarm options
- Anti-fraud system design
- Electronic or mechanical safe locks
- Access control for recycling head module
- Anti-cash trapping sensor
- Blasting attack prevention

#### Data

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

#### Cyber

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

#### Display

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

#### Processor

- Intel® 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
- Driver's license scanner

#### Printers

- 80 mm thermal receipt printer with or without retract option

#### Serviceability

- 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 Vynamic Software Suite



#### Dimensions (HxW)

806 mm x 805 mm  
(31.7 in x 31.7 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).