

# Built to Connect. Built for More.™

The DN Series 100D has a compact, consumer-focused design with the flexibility to offer more services to your consumers when, where and how they're desired. The 100D features our patented, industry-leading advanced friction-pick technology, so your network can handle a wider range of currency and media types. The Advanced Function Dispenser (AFD) 2.0 engine specializes in processing poor quality notes and ensures secure, convenient, reliable cash access.



## More Personalized

The consumer-focused interface and compact design are ideal for off-premise and retail locations.



## 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 AFD 2.0.



## More Efficient

Five cash cassettes with larger capacity enable you to serve more consumers and minimize CIT visits.



## More Future-Ready

With scalable features such as NFC and barcode capabilities, it's designed to ensure you're ready for whatever comes next.



## More Secure

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



# System Options

## CASH & MEDIA DISPENSER

### AFD 2.0 Engine (Advanced Function Dispenser)

- Withdraw up to 50 notes per transaction
- Up to 5 cassettes
- 340 mm note capacity per cassette
- Retract/Reject bin

## ENHANCED SECURITY

### Physical

- Portrait and cash slot surveillance cameras
- Security Safes: UL 291 Level 1, CEN I
- Basic alarms and sensors
- Anti-fraud system design
- Electronic or mechanical safe locks
- Anti-cash trapping sensor

### Data

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

### 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
- Vandal-resistant display
- Standard or high-bright LCD
- Privacy filter
- Supports multi-touch

## 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
- User guide lights

## ID Devices

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

## Printers

- 80 mm thermal receipt printer
- Journal printer

## Serviceability

- Front load or rear load
- Integrated with DN AllConnect Services<sup>SM</sup> Architecture

## Platform Software & Operating System

- ProBase/C 1.4
- Windows® 7 and 10

## Application Software

- DN Vynamic Software Suite



### Dimensions (HxWxD)

1270 mm x 420 mm x 692 mm (UL)  
(50 in x 16.5 in x 27.2 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).