

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
- 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 (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.