

DN Series® 100D

Monofunction Indoor Cash Dispenser



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 DN Series® 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 ensures secure, convenient, reliable access to cash.



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.



More Sustainable

Built for a greener future: DN Series® minimizes power use, reduces service and CiT trips, and optimizes resources—supporting your sustainability goals at every step.



Features

DN Series® 100D

CASH & MEDIA DISPENSER

AFD 2.0 Engine (Advanced Function Dispenser)

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

ENHANCED SECURITY

Physical

- Portrait and cash slot camera options
- Security Safes: UL 291 Level 1, CEN I, CEN III ExGas, CEN IV ExGas
- Variety of alarm options
- Electronic or mechanical safe locks
- Anti-cash trapping sensor

Data

- Consumer awareness mirrors
- Encrypting PIN pad
- PIN pad shield
- Anti-skimming card readers

Cyber

- Trusted Device Communication
- Basic Endpoint Security
- CrypTA Stick secure service access
- Vynamic® Security
- 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® i5
- Intel® Active Management Technology (AMT)
- Hard disk or solid state drives

Accessibility

- Compliant with regional height and reach requirements
- Audio options
- 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 ServicesSM Architecture

Platform Software & Operating System

- ProBase/C
- Windows®

Application Software

- Vynamic® Software



Dimensions (HxWxD)

1270 mm x 420 mm x 695 mm (UL)
(50 in x 16.5 in x 27.4 in) (UL)

1298 mm x 450 mm x 825 mm (CEN)
(51.1 in x 17.7 in x 32.5 in) (CEN)

See installation manual for other configurations and installation parameters.

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

Learn more at [DieboldNixdorf.com/DNSeries](https://www.dieboldnixdorf.com/DNSeries).

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