

DN Series® 250V

Outdoor Through-the-Wall Cash Recycler



With the most functionality in the smallest footprint, the DN Series® 250V grows with your business, meeting today's needs and tomorrow's vision. The DN Series® 250V offers industry-leading scalability, paired with flexible components that enable you to digitize more of your consumers' experiences and reduce friction at every step in their journey.

Powered by the world's most innovative, reliable 4th generation recycling module (RM4V), the DN Series® 250V can start as a high capacity cash-in/cash-out system, and seamlessly switch to a recycler while retaining the same footprint. It's never been faster or more simple to adapt your selfservice fleet to offer new features and services.



More Personalized

Engaging, consistent, research based design coupled with powerful Vynamic® software that enable personal connections 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 AllConnectSM Data Engine, an intelligent data-driven service architecture, maximizes the availability of the globally proven 4th 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.



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.



CROSS-PLATFORM MEDIA ENGINES

RM4V Engine

(4th Generation Recycling Module)

- Deposit/Withdraw up to 300-note bundle
- 4+1 [4 recycling cassettes + 1 acceptance cassette]
- Standard Recycling cassette: 420mm note stacking capacity per cassette
- Acceptance cassette: 420mm note stacking capacity per cassette
- Dual recycling cassette: 195mm and 139mm note stacking capacity for recycling in one cassette
- Recycling and All-In cassette: 195mm for recycling and 139mm note stacking capacity for acceptance in one cassette
- Recycles up to 8 denominations
- Two multipurpose compartments
- Foreign object detection
- ECB banknote validation compliant

ENHANCED SECURITY

Physical

- Portrait, cash slot and environmental surveillance camera options
- Security Safes: UL 291 Level 1, CEN I-IV, CEN | EX Gas, CEN III EX Gas, CEN IV EX Gas
- Variety of alarm options
- Anti-fraud system design
- Electronic or mechanical safe locks
- Access control for dispenser head module
- Anti-cash trapping sensor
- Blasting attack prevention

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
- Supports multi-touch
- Standard or high-bright LCD
- Privacy filter

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 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
- Journal printer

Serviceability

- Rear load
- 10.1" service display
- Integrated with DN AllConnect Services™ Architecture

Platform Software & Operating System

- ProBase/C
- Windows®

Application Software

- Vynamic® Software



Dimensions Wall Opening (HxW)

741 mm x 478 mm
(29.17 in x 18.81 in)

See installation manual for other configurations and installation parameters.

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