

DN Series® 430V

Multifunctional Outdoor Walk-up Cash Recycler



Move the ATM with the most functionality in the smallest footprint outdoor:
Offer customers an engaging and secure experience with advanced functionalities where they need it.

Designed on a scalable platform and driven by the RM4V fourth generation cash recycling engine, you can offer cash-recycling capabilities where customers need them: in outdoor shopping areas, close to tourist attractions, bars and restaurants and in many other locations where cash is required. The weatherized cash recycler can withstand even extreme weather conditions and run with the highest availability, regardless of climate conditions.



More Personalized

Engaging, consistent, research based design coupled with powerful Dynamic® 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 AllConnect™ 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

Equipped with the latest technology and built to allow for later functionality upgrades if you desire them at any point 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
- Foreign object detection

Check Deposit Module

- Deposit up to 30 checks in a bundle
- 4-way MICR + OCR recognition
- Up to 126 mm check stacking capacity
- Retract bin up to 30 items

ENHANCED SECURITY

Physical

- Portrait, cash slot, environmental and third-party camera options
- Security Safes: UL 291, CEN I or CEN III ExGas Safe
- Variety of alarm options
- Anti-fraud system design
- Electronic or mechanical safe locks
- 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
- CryptTA Stick secure service access
- Vynamic® Security
- Trusted Platform Module (TPM)

Full Outdoor Capable

- With AC & with heater: -40 to +50°C (-40 to +122°F)

Display

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

Processor

- Intel® i5
- Intel® Active Management Technology (AMT)
- Solid-state drives

Accessibility

- Compliant with regional height and reach requirements
- Audio options
- 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
- Fingerprint reader
- Driver's license scanner

Printers

- 80 mm thermal receipt printer
- Journal printer

Serviceability

- Front load
- Integrated with DN AllConnect ServicesSM Architecture

Platform Software & Operating System

- ProBase/C
- Windows®

Application Software

- Vynamic® Software



Dimensions (HxWxD)

1599 mm x 800mm x 1104 mm
(62.9 in x 31.5 in x 43.5 in)

See installation manual for other configurations and installation parameters.

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