DN Series® 600V

Teller Cash Recycler



Teller automation solutions now enable 90% of transactions to be automated, delivering faster and more convenient transactions at the branch. This frees tellers to focus more on developing relationships and selling financial products.

Fast, fully automated teller systems, like the compact DN Series® 600V teller cash recycling system, provide reliable, accurate note handling and authentication while expediting service delivery, increasing operational efficiency, and boosting cash security within the branch.



More Personalized

Thanks to its multi-user functionality, it can be used by multiple tellers at the same time, allowing smoother operation.



More Integrated

Based on our industry-leading RM4V recycler, you can benefit from synergies between your ATM and TCR, opening up even greater efficiencies in the future. Combining it with our VCP-Branch terminal software offers plug-andplay

operations, controlled locally.



More Available

Like our ATMs the DN Series® 600V collects actionable insights through DN AllConnect⁵⁴ Data Engine to maximize first-time fix rates and prevent impending failures.



More Future-Ready

This compact, high-capacity device offers advanced recycling capability for innovative and future-ready cash management concepts like the implementation of a closed cash ecosystem in your branches.



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.



More Efficient

Tellers where cash transactions are automated can generate as much as 1.5x more throughput, additionally the DN Series® 600V can be connected to our DN AllConnect^{5M} Services to further improve efficiency.



More Secure

Different safe and alarm options—layered security features ensure the security of your cash. An emergency dispense feature is also available.



Features DN Series® 600V

CROSS-PLATFORM MEDIA ENGINES

RM4V Engine (4th Generation Recycling Module)

- Processing speed of up to 8 notes/sec
- Deposit up to 300-note bundles
- Withdraw up to 200-note bundles
- 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
- ECB banknote validation compliant

ENHANCED SECURITY

Physical

- Security Safes: UL 291 Level 1, CEN I
- Variety of alarm options
- Electronic or mechanical safe locks

Cvber

- Trusted Device Communication
- Basic Endpoint Security
- CrypTA Stick secure service access
- Vynamic® Security
- Trusted Platform Module (TPM)

Display

- 10.1" display
- Touch display

Processor

- Intel® i5
- Intel® Active Management Technology (AMT)
- 512GB hard disk

Accessibility

 Compliant with regional height and reach requirements

Printers

• 80 mm thermal receipt printer

Serviceability

- Front load
- Integrated with DN AllConnect Services[™] Architecture

Platform Software & Operating System

- ProBase/C
- Windows®

Application Software

• Vynamic® Software



HEIGHT: 942 mm

Dimensions (HxWxD)

942 mm x 450 mm x 984 mm (UL) (37.1 in x 17.7 in x 38.7 in) (UL)

942 mm x 500 mm x 984 mm (CEN I) (37.1 in x 19.7 in x 38.7 in) (CEN I)

See installation manual for other configurations and installation parameters.

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

