

Built to Connect. Built for More.™

Transform your drive-thru lane: migrate routine transactions to self-service and free your tellers to engage more deeply with consumers. Designed on a scalable platform, the DN Series 490C is powered by our high-efficiency cash and media engine (CMD-V6C) to ensure higher uptime and availability. The 490C also offers optional coin dispense functionality to meet the needs of your consumers in a convenient 24x7 channel.



More Personalized

Engaging, consistent, research-based design coupled with powerful Vynamic Marketing™ enables you to personally connect 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 6th generation dispensing module.



More Efficient

Our comprehensive Cash Cycle Management System (CCMS) empowers you to serve more consumers and minimize CIT visits.



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.



System Options

CROSS-PLATFORM MEDIA ENGINES

CMD-V6C Engine

(6th Generation Cash & Media Dispenser)

- Dispense up to 110-note bundle
- Up to 4 cassettes
- 300 mm note capacity per cassette
- Retract/reject bin
- Cash Cycle Management Solutions Intelligent Cassettes
- Single reject buffer

Coin Module

- Coin dispense 4-hopper capacity

ENHANCED SECURITY

Physical

- Portrait, cash slot and environmental surveillance cameras
- Security Safes: UL 291 Level 1, CEN I
- Basic or ActivGuard™ 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
- Anti-skimming options: Secure Pack 1, 2, 3 or ActivEdge™

Cyber

- Trusted Device Communication
- Basic Endpoint Security
- CryptTA Stick secure service access
- DN Vynamic™ Security Suite
- Trusted Platform Module (TPM)

Display

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

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
- 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
- Driver's license scanner

Printers

- 80 mm thermal receipt printer with or without retract option

Serviceability

- Front load
- Integrated with DN AllConnect Services™ Architecture
- Heater and air conditioner unit

Platform Software & Operating System

- ProBase/C 1.4
- Windows® 7 and 10

Application Software

- DN Vynamic Software Suite



Dimensions (HxWxD)

1483 mm x 800 mm x 984 mm
(58.39 in x 31.5 in x 38.7 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.