

# Vynamic® Connection Points



## VCP-LITE

Modern states and screens ATM application, delivering turnkey functionality on existing ATM networks.

**Software Made Simple** – Diebold Nixdorf took its decades of know-how and experience and launched its 7th generation multivendor, self-service software platform, Vynamic® Connection Points 7. Designed to support every function expected, this future-ready platform utilizes modern technology, is optimized for advanced integration.



Simple to Connect

VCP-Lite seamlessly integrates into host environments for a traditional operating model while offering advanced digital journeys with support from other components in the Vynamic Software Portfolio. This includes Vynamic® Transaction Middleware, Vynamic® View and Vynamic® Security.



Simple to Adopt

Designed to allow quick delivery and easy installation, VCP-Lite provides an “out of the box” deployment on the two most common transaction protocols (NDC/91X)



Simple to Update

Modern web-based user interface offers ease of customization, branding and marketing



Simple to Operate

The software’s vendor-independent nature, supported by the industry standard CEN/XFS, reduces operational costs while meeting the demands of today’s self-service networks.



This next-gen technology stack combines the latest software tools, configurability and interoperability that accommodates business-driven capability expansion and upsell scenarios with add-on modules.

- **Proven Multivendor:** Terminal software with the latest UI technology evolved from thousands of diverse global installations and decades of research and development expertise.
- **Turnkey Out-of-the-Box:** Designed to enable quick delivery and easy installation with default configuration, including turnkey solution for cash dispense and multifunction terminals.
- **Seamless Customer Journeys:** Enabled to consume additional services (recycling) and create new customer experiences (mobile pre-stage), especially when integrated with Vynamic Transaction Middleware
- **Unmatched Security:** Follows our security-by-design philosophy, with PCI SSF certification and automated testing and advanced precautions built into the product.
- **Modern & Agile:** Industry standards provide a very rich easy-to-use toolset that facilitates quicker time to market while reducing reliance on specialized developers/professional service.
- **Easy and Cost-effective:** Designed to be easier to operate, maintain and upgrade using industry-standard protocols and modern APIs for quick connectivity into customer networks with reduced effort and cost.
- **Better Together:** Critical part of the integrated, end-to-end DN value chain (DN Series®, AllConnect Services<sup>SM</sup> and Vynamic® Software) based on DN intellectual property, delivering best-in-class performance, availability, compliance, and enhanced consumer journeys.

**VCP-Lite provides support for the following functions and services. Some are enabled by default in the application while others will require additional PS effort to enable**

#### TRANSACTIONS SUPPORTED

- Withdrawal (notes and coins)
- Fast cash
- Balance inquiry
- Payment
- PIN change
- E-Journal store and forward
- Bundle cash deposit
- Single and bulk check processing
- Mixed media (cash and check) processing
- Cash recycling
- Check-order
- Coin deposit
- Envelope deposit cash or checks

- Statement and mini-statement printing
- Transfer between own accounts
- Operating system: Windows 11 and Windows 10 (64 bit, IoT Enterprise LTSC)
- Allows the ability to support mobile pre-staged withdrawals or deposits, powered by Vynamic Transaction Middleware

#### GENERAL FUNCTIONS & SERVICES:

- Rear balancing
- Text-to-speech and screen blank for privacy
- Barcode support (reading/printing)
- Support of Diebold Nixdorf CCMS cassette technology
- CEN/XFS compliant application
- EJU (Electronic Journal Upload)
- GDI printing
- Multi-language support
- Multi-currency capabilities
- Power-suspend mode for hardware components
- Receipt and journal printing
- Support of European Central Bank regulations SEPA
- Two-color printing
- Unicode support (SOP and journal)
- UPS support
- Support of AANDC emulation, 912/DDC emulation, inclusive of EMV, RKL, Cash Deposit and Check Deposit
- MACing
- Triple DES security
- PCI SSF Compliance
- EMV support
- Remote key loading
- Enabled for cash management using Vynamic® Cash Management

#### SUPPORT FOR DN SERIES

- Dual-Recycling Cassettes
- Recycling & All-in-one cassette
- Anti-Cash Trapping Sensor (Dual tower)
- Green IT

#### SECURITY

- PCI compliance: PCI SSS v1.2.1 validated
- EMVCo Level 2
- Remote key management: certificate, signature, and TR-34
- TR-31 key blocksupport

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

