



CINEO C6010

Banknote recycling system for the checkout zone

Portfolio extension: CINEO C6010

With the CINEO C6010 for the point of sale and the complementary module CINEO C6020 for the cash office, Wincor Nixdorf is extending its portfolio to include a closed in-store process. The CINEO C6010 is integrated into a POS terminal and enables the user to deposit or receive banknotes in a way that ensures complete audit compliance. The system can be configured to allow in- and outpayments either by the cashier or directly by the customer. If the system is used together with a coin recycling system, cash handling at the point of sale can be completely automated.

Banknote processing

During the payment process, banknotes are placed into the cash input module individually or in bundles. The banknotes are validated and either stored in one of the three stationary drum modules (depending on denomination) so that they can be dispensed as change, or in the mobile drum module for cash removal. The latter has a capacity of up to 350 banknotes and is used as a closed medium for transporting cash to the cash office, where it is emptied into the CINEO C6020 without the need for manual processing.

The mobile drum module can also be used to supply cash to the CINEO C6010.

Benefits

The module's recycling capability extends cash replenishment and removal intervals considerably. In addition, the use of a safe reduces the risk of robbery and potential losses. The software enables retailers to manage their cash holdings and issue access rights to authorized persons, ensuring that cash processing is both secure and transparent. The use of a mobile drum module for transporting cash creates a closed cash cycle that offers additional audit compliance and can be monitored and controlled via Wincor Nixdorf's Managed Services.

Flexible integration

In addition to the option of integrating the CINEO C6010 in a conventional POS workstation, Wincor Nixdorf also offers the self-checkout system POS Tower 150 CINEO and the payment terminal Pay Tower 150 CINEO with the equivalent technology. These systems can be used for self-service scenarios such as self-checkout or mobile shopping. The usability of the CINEO C6010

in different checkout scenarios means that Wincor Nixdorf can provide a uniform banknote processing platform.

TPCash software platform

Wincor Nixdorf also offers the TPCash software to control the CINEO C6010. This software incorporates business components for use both at the point of sale and in the cash office, as well as service modules to deal with any problems that may arise. Wincor Nixdorf's POS applications have been adapted to interact as standard with the TPCash software platform. Third-party applications can also use this software platform so that the CINEO C6010 can be integrated with little effort.

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Services

The CINEO C6010 comes with "Service Included". Wincor Nixdorf provides fast, professional manufacturer service. Tailored support packs enable the highest possible system availability and security worldwide due to standardized service processes and efficient remote management based on the Wincor Nixdorf eServices Platform®. Additionally, Managed Cash Retail packages offer optimal solutions for the intelligent management of cash replenishment and removal processes at the point of sale and in the cash office.

Consulting and integration

For Wincor Nixdorf, the focus is to provide customers with optimal business benefits as quickly as possible. To ensure this, Wincor Nixdorf offers analysis and concept design services to work out an ideal deployment and integration scenario for standard products in line with each customer's specific requirements. Integration is naturally also part of Wincor Nixdorf's Professional Services.

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TECHNICAL DATA

General

Installation variants

Front or Rearload

Dimensions (H x W x D)

Frontload: 794 mm x 370 mm x 480 mm

Rearload: 794 mm x 370 mm x 492 mm

Weight

UL 291 Business Hour (8 h): Approx. 155 kg

UL 291 Level 1 (24 h): Approx. 215 kg

Cash functionalities

Recycling module

Recycling of up to 3 denominations

Drum modules

3 stationary drum modules with up to 350 note per drum

1 mobile E2E drum module with up to 350 notes

Banknote processing

Input of bundles of up to 30 notes

Output of bundles of up to 30 notes

Picking rate

- Up to 5 banknotes per second for deposits/withdrawals

Maximum/minimum note size

- 185 x 85 mm/105 x 58 mm

Note input module with shutter protection

Banknote validation in compliance with ECB framework

Fit/Unfit test (optional)

Foreign object detection in the input and output tray

System unit

Software

Connection to the POS application via the TPCash software platform

Requirements: WNLPOS 2.01, Windows XP

Security

Robbery alarm system

Intruder alarm system

Safe

UL 291 Business Hours (8 h)

UL 291 Level 1 (24 h)

Electronic number combination lock

Identity and access control

Intelligent operator authentication via

CryptA Stick

Services

Service Included

Support packs provide fast help in the case of system faults

Managed POS (optional)

Remote system monitoring and management via Wincor Nixdorf's eServices Platform®

Managed Cash Retail (optional)

Control of cash replenishment and removal at the POS and in the cash office

Operating conditions

Power supply

Supply voltage range

- 110 - 120 V; 220 - 240 V

Nominal frequency:

- 50/60 Hz

Data transmission port:

- USB

Certification

CE