CINEO C1010

Automated coin processing at the checkout

Coin recycling at the checkout

The CINEO C1010 is an entry level coin recycling system that takes the place of a conventional cash drawer and provides an automated coin recycling solution. Integrated into the checkout lane it can be used for the deposit of coins received for payments and for dispensing coins for change. It can be configured to be used by a cashier behind a counter, or facing the customer for direct interaction. The ergonomic CINEO C1010 impresses users with its robustness and capacity, its minimal footprint and its speed in processing coins. It can completely automate in-store cash handling if used together with a note recycler.

Coin processing

All coins in every denomination, can be placed in the coin acceptor at one time, there is no need to insert them individually or sort them manually beforehand. Coins are verified, authenticated and then automatically transferred into one of eight recycling hoppers for dispensing as change – unauthenticated coins are rejected immediately. During a dispensing transaction, coins are removed in parallel from the recycling hoppers.

All deposits and dispensing transactions are recorded in detail to ensure a complete audit trail. Once the cash is balanced, all coins can stay in the CINEO C1010 until the next shift, reducing everyday administrative tasks, making it easier to balance cash takings and manage cashier rotation.

Simple, Secure, available

The compact CINEO C1010 can be ergonomically integrated into existing checkout furniture with very little effort. This enables retailers to benefit from the flexibility and security of cash recycling within their existing floor space. Two-step security access ensures, only authorized employees have entry into the module where the coins are held, so that access for simple maintenance and cleaning is available, but opportunity for error and the attractiveness of robbery is reduced, as the cash is locked away inside the device. The CINEO C1010 offers high availability and simple maintenance through a variety of measures such as the removal of dirt and foreign objects from the coin dispensing unit.

Benefits

- Reduced administration
- Transparency
- Perfect reconciliations, no investigations
- Simple training of new cashiers
- Quickly open up a checkout lane

TPCash software platform

The CINEO C1010 can be controlled via a standard JavaPOS driver that is part of our standard software platform interface 'ProBase Retail', or with our middleware software TPCash. The application for the checkout is the TPCash Module POS. With the TPCash Module POS a web-based application is provided that enables administrative cash management functionality at a POS workstation.

WINCOR NIXDORF

Services

Wincor Nixdorf's fast, professional manufacturer service is available as an option for the CINEO C1010 as part of the complete solution offer. Tailored services 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®. By request retailers can hand over their complete IT operations and the control of their cash processes to Wincor Nixdorf's service organization.

Consulting and integration

Our focus is to provide our customers with the best business benefits as quickly as possible. To make this happen, our Professional Services practice can provide analysis and concept design services to define the ideal deployment and integration scenario for your business requirements. We will also deliver integration services as part of our Professional Services portfolio to ensure the smooth and timely deployment of systems throughout your store network.

TECHNICAL DATA

General
Dimensions (H x W x D) in mm
- 250 x 300 x 416
  (481 incl. coin tray)

Weight
- Approx. 17 kg (without coins)
- Approx. 35 kg (with coins)

Currencies
- Euro
- US Dollar
- Further currencies on request

Cash functionality
Recycling module
- Recycling of up to 8 denominations

Euro capacity
- 205 x 2 euro
- 300 x 1 euro
- 250 x 50 cent
- 400 x 20 cent
- 550 x 10 cent
- 520 x 5 cent
- 715 x 2 cent
- 770 x 1 cent

Coin processing
- Bulk deposit of up to approx. 50 coins
- Dispensing of up to approx. 50 coins
- Processing rate:
  - Approx. 6 coins per second for deposit
  - Approx. 4 coins per second/hopper for dispensing, hoppers dispense simultaneously
- Cash authentication module
- Foreign object detection

System unit
Software
- Control of CINEO 1010 using ProBase Retail or TPCash software
- Requirement: Windows XP, Windows 7 (32-bit), WNLPOS 2.1, POSReady7
- Optional: application software TPCash Module POS

Security
- Security lock
- 2 locking levels

Services (optional)
- Global deployment services: rollout and installation
- Availability services: fast recovery and regular system maintenance
- Operations management services: system management and help desk for fast troubleshooting and user support
- Optimization of cash management and logistics
- Automated processing of cash transactions

Operating conditions
Power supply
- Supply voltage range: 110 – 120 V; 220 – 240 V
- Nominal frequency: 50/60 Hz

Data interface
- USB

Certification
- CE