# iCASH 15

## Coin recycling system for the checkout zone

### Coin processing: iCASH 15

The iCASH 15 from Wincor Nixdorf is a closed coin recycling system for the point of sale. Integrated in a checkout, the iCASH 15 is an audit-compliant system to deposit and dispense coins in the course of payment transactions. It can be set up to let the operator or customer deposit and remove coins. If the system is used together with a banknote recycling system, cash handling can be completely automated.

### Coin processing

During the payment process, all coins can be placed in the coin tray at the same time. There is no need to count and sort them manually. The coins are authenticated. Coins that are not recognized and forgeries are output again immediately. Those accepted are placed in one of eight recycling hoppers for dispensing as change. The coins can stay in the coin module when cash is balanced, causing no extra administrative overhead. This makes it easier and quicker to balance the cash or switch cashiers.

### Flexible integration

As it is very compact, the iCASH 15 can be integrated ergonomically in checkout furniture with very little effort.

### Benefits

The module's recycling capability extends cash replenishment and removal intervals considerably. This can slash the administrative overhead for handling coins – both at the checkout and in the cash office. All deposit and dispensing transactions are logged by the iCASH software platform, allowing no scope for tampering. The software enables retailers to manage their cash holdings and issue access rights to authorized persons. The iCASH 15 can only be opened with a special key. Inside the system, the coins can only be accessed with another key. This ensures that cash processing is both secure and transparent.

### iCASH software platform

Wincor Nixdorf offers the iCASH software to control the iCASH 15. 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 iCASH s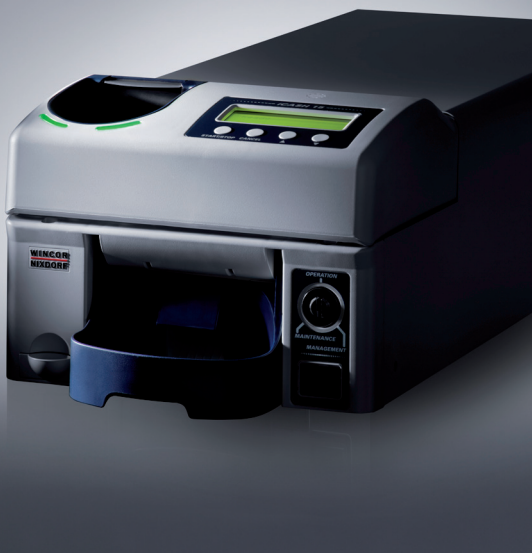oftware platform. Third-party applications can also use this software platform so that the iCASH 15 can be integrated with little effort.

### Services

Wincor Nixdorf's fast, professional manufacturer service is available as an option for the iCASH 15 as part of the complete solution offer. Demand-based support packs provide maximum system availability and security. Managed POS packages ensure the maximum degree of transparency and efficiency in terms of monitoring and management. Managed Cash Retail packages offer solutions for optimal control and intelligent management of cash replenishment and removal at the point of sale and in the cash office.

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## TECHNICAL DATA

### General
*Dimensions (H x W x D)*
  170 mm x 230 mm x 660 mm
*Weight*
  24 kg (without coins)
  Max. 28 kg (with coins)
*Currencies*
  Euro
  Pound sterling
  Danish krone
  Swedish krona
  Norwegian krone
  US dollar

### Cash functionalities
*Recycling module*
  Recycling of up to 8 denominations
*Euro capacity*
  60 x 2 euros
  70 x 1 euro
  60 x 50 cents
  80 x 20 cents
  100 x 10 cents
  100 x 5 cents
  150 x 2 cents
  150 x 1 cent
*Coin processing*
  Bulk deposit of up to approx. 50 coins
  Dispensing of up to approx. 50 coins
  Processing rate
  • Approx. 3 coins per second for deposits
  • Approx. 6 coins per second for dispensing
  Cash authentication module
  Foreign object detection

### System unit
*Software*
  Connection to the POS application via the iCASH software platform
  Requirements: WNLPOS 2.01, Windows XP

### Security
*Security lock*

### Services
*Service Included (optional)*
  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*
  • V.24
*Certification*
  CE

**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 provides 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.