



Unified Cash Management for Retail



# Table of Contents

## Featured Articles

The Future of Cash is Automated.....	4
Cash Management is a Cross-Functional Challenge.....	6

## Software

CashComplete™.....	8
CashComplete™ Connect .....	10
VaultConnect™.....	12
CashComplete™ On-Device.....	13

## Recycling Cash Solutions

RCS-300 .....	14
RCS-Active.....	16
RCS-600 and RCS-700 .....	18
RCS-400 2.2 & RCS-500 .....	20

## Smart Deposit Solutions

SDS-760 .....	22
SDS-35 .....	24

## Smart POS Solutions

SPS-700 & SPS-800.....	26
------------------------	----

## Kiosks

27" Edge Kiosk.....	28
Touch PRO Kiosk Edition .....	30

## Coin & Note Sorters

ICX Active-9 .....	32
SC-8220 .....	34
DTC Series.....	36

## Change Machines

Easy PRO .....	37
Dual Coin PRO.....	37
MultiCoin.....	37

## The Evolution of Cash Management & Why the Future of Cash is Automated

### SAFETY – Smart Safes & Recyclers

See related products:

SDS-760 pg. 28

SDS-35 pg. 30

Safety was and continues to be one of the biggest concerns in cash management. The concept of cash management equipment essentially started as a singular equipment, a drop safe-where employees manually deposited cash into a hard metal safe to prevent external robbery threat-has evolved into technology-driven devices saving businesses millions of dollars in shrinkage, labor costs, and operational inefficiencies.

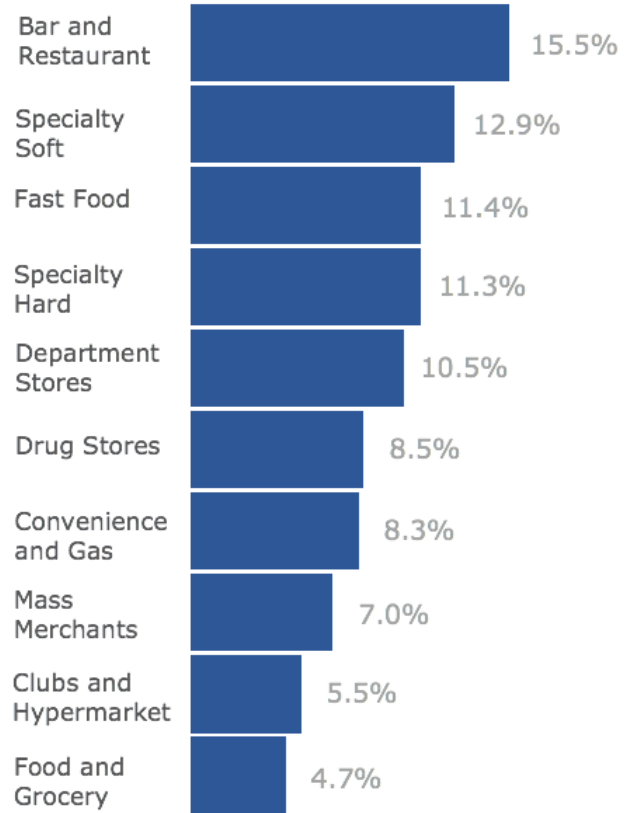
Smart Safes were developed as electronic versions of a drop safe where bills are read, validated, and accounted for by what started as rudimentary on-device software. This basic technological feature ensures that employees are held responsible for what they deposit into the machine. So, while an employee could claim they dropped \$2,000 into the drop safe without accountability, a Smart Safe electronically verifies that \$2,000 was, in fact, received by the machine.

Smart Safes have evolved into an exponentially more powerful hardware with on-device software rivaling and complimenting POS systems.

**9%** the average cost of cash across retail segments

Source: IHL Group

## How Much is Cash Really Costing You?



Source: IHL Group

### LABOR EFFICIENCY

See related products:

ICX Active-9 pg. 34

RCS pg. 20, 22, 24, 26

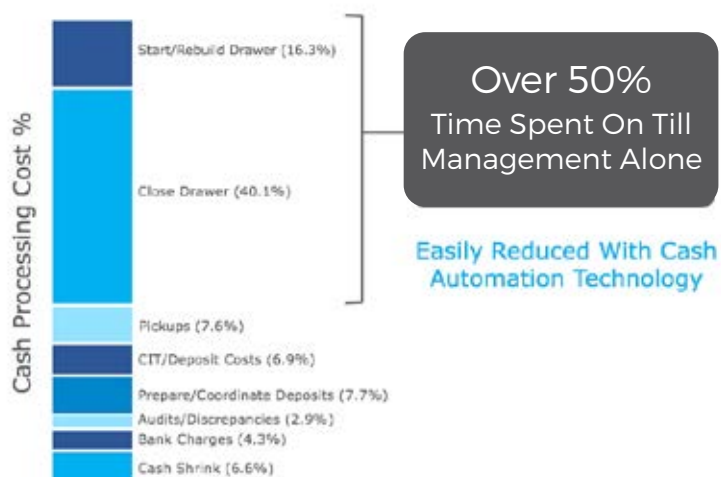
SDS pg. 28, 30

SPS pg. 32

Recyclers have taken the cash management evolution even farther. The function of the recycler took some of the basic principles of smart safes by keeping cash safe and accounting for cash deposits, but it also elevated the industry by introducing efficiency beyond what can be gained with employee cashroom training. The recycler conducted cash room functionalities, significantly reducing cash handling time as well as labor costs.

Labor efficiency is found when you move beyond the physical counting of cash to truly accounting for and optimizing the flow of cash through your business. An analogy would be taking 15 minutes to walk a mile versus taking 1 minute to drive that same mile. That's what a recycler is doing - taking cash and analyzing the movement each bill and coin should make through an automated system.

A recycler's powerful technology allows Big Box retailers that have multiple cashiers receiving their start tills to receive the correct amount of funds needed for the day's work, in the shortest amount of time.



Source: IHL Group

### COST EFFICIENCY

See related products:

RCS pg. 20, 22, 24, 26

SDS pg. 28, 30

SPS pg. 32

Labor efficiency is closely interconnected with cost efficiency. In addition to cashiers, back office employees, corporate employees, different functions within IT, loss prevention teams, the full gamut of operations, and treasury teams --- all benefit from the speed and accuracy in which recyclers efficiently process, account for, and report the usage of cash.

IT teams who used to scour an organization for information they needed from various incompatible sources can now get the information they need from a single system. Treasury teams who face high employee turn-overs and who must keep re-training employees on cash handling procedures – keeping the correct mix of notes in the till, keeping the correct stocks of cash for change, monitoring how much cash is coming in on certain dates (i.e. Black Friday Sale), and creating forecast models – save significantly in labor costs and overall operations costs.

The evolution of cash handling from a single equipment hardware to intelligent devices with automated software technology is the future of the cash industry.

### ENTERPRISE EFFICIENCY

See related products:

CashComplete™ Connect pg. 16

CashComplete™ Vault pg. 18

CashComplete™ On-Device pg. 19

## Cash is a Cross-functional Challenge & CashComplete™ is the Solution

Cash automation is for both the small business owner as well as the large global enterprise. Just as a small convenience store owner can log into a system and see in real time what is being processed in his/her POS and verify it against what has been received by the smart safe, or even the recycler – a global enterprise with hundreds or thousands of locations, can know exactly what's going on at each store level, using accurate data, enabling them to make strategic decisions about how to operate their business more competitively.

The future of cash demands that businesses arm themselves with efficiency against encroaching competition by scrutinizing every area of the enterprise where cost savings can be made, and operational efficiencies can be put in place.

Don't short change yourself with nothing less than a fully integrated, fully automated, cash management solution system.

# Cash Management is a

On a daily basis, IT, Operations, Loss Prevention and Treasury  
Below are critical challenges per functional area

## Information Technology

- Multiple Systems to Integrate
- File Reconciliation Issues
- Legacy POS Systems
- Security Systems

## Loss Prevention

- Employee Theft/Shrinkage
- Audits/Investigations
- Burglary
- Security Procedures
- Risk Analysis

CashCo

# Cross-Functional Challenge

teams face numerous challenges related to cash management, where CashComplete™ can be a part of the solution.

## Operations

- Optimize Cashier Procedures
- Difficult and Repetitive Training
- High Employee Turnover

complete™

## Treasury

- Managing Bank Relationships
- Bank Reconciliations
- CIT Management and Fees
- POS and Smart Safe/Recycler Data Reconciliation
- Cash Forecasting

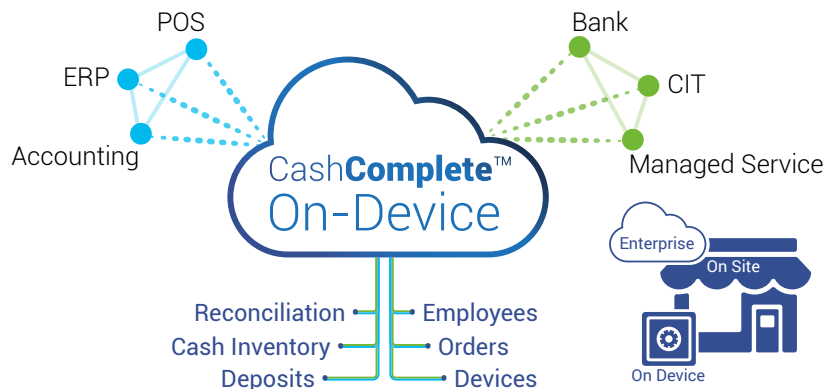


# CashComplete™



## Cash Management You Can Count On

Leveraging our solutions into your business improves operational efficiencies. The combination of our unified software intelligence and leading processing technologies gives you superior results and elevates your cash management operations. Eliminate all daily tasks from counting, managing till content, reconciliation and reporting in-store cash, which allows the staff to be deployed into higher value activities. Our CashComplete™ On-Device Software coupled with our cash handling solutions together provides full visibility and accurate reporting of cash cycle. All stages of operations become more efficient by introducing operational automation and cash recycling. CIT pickup services, administrative and cash demand variation fees are reduced with our solution.



## Protect and Secure

Count, verify and secure cash at the payment point to protect against internal and external theft and eliminate staff errors. This keeps minimal cash exposure and protects the staff. Achieve 99% counting accuracy and halt cash losses in your business due to these primary sources of fraud: employee/internal theft, administrative and paperwork errors, external theft.



## Financial and Operational Control



CashComplete™ Connect is the ultimate solution for superior financial and operational control of cash. Our management software can be shared by local departments for faster operations and maintenance. The Enterprise program of CashComplete™ Connect is ideal used for central monitoring and connectivity with external store systems for higher automation.

- ▶ **POS Balancing**  
Automatic reconciliation of daily balances through Point of Sale (POS)
- ▶ **Financial Control**  
Real time transaction monitoring
- ▶ **CIT Integration**  
Integrate our solutions to CIT management systems for fast order requests and bank deposits
- ▶ **Maximum Uptime and Service**  
Real time device and event monitoring to ensure maximum uptime
- ▶ **ERP Integration**  
Reports daily balances and accounting
- ▶ **Optimize Cash**  
Sharing insights into your cash cycle can be used for cash order planning to ensure the right level is always on hand





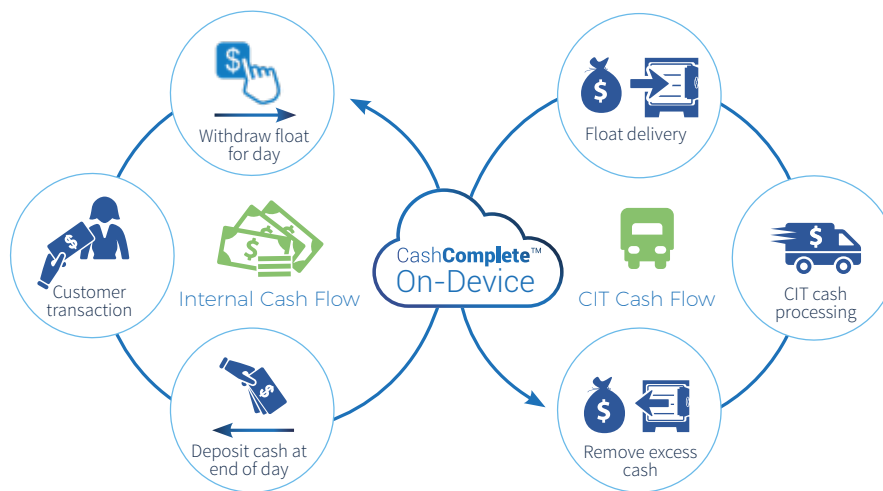
## Cash Handling Cycle

### The Software that Completes the Cash Handling Cycle

Transform your cash handling into complete solution where you receive real-time data of cash flow from your computer and/or mobile device whenever you need it. The software platform is in the middle of the cash cycle giving you a complete overview of the cash flow. You are able to see details of internal cash flow and can optimize the deliveries of cash and CIT pick ups. For full automation it is possible to integrate the software to CIT cash management systems.

### Improve Cash Flow

CashComplete™ On-Device provides accurate and efficient management of in-store cash handling requirements allowing you to deposit surplus cash into your bank or reinvest into new opportunities. CashComplete™ Connect software make it simple to monitor your inventory position in real time across your organization.



### MORE CUSTOMERS SERVED DURING PEAK HOURS

The CashComplete™ solution decreases transaction time by increasing cash handling efficiency.

### Manage Your Business

The CashComplete™ solution will help you manage your cash flow and working capital with reporting and connectivity on the retail and banking ends of your business to monitor operations, employees and devices. Our system can balance cash in real time, track and audit users, and visualize cash ins and outs.

CashComplete™ delivers excellent ROI for its customers. While results vary by operating factors, some of the most common areas where ROI is generated:

- ✓ Reduce Cash room FTE (Full Time Employee) hours
- ✓ Reduce Cashier FTE (Full Time Employee) hours
- ✓ Reduce CIT fees
- ✓ Reduce Cash handling fees
- ✓ Reduce Cash variation costs
- ✓ Reduce Cost of cash on hand

For more information, please visit [cashcomplete.com](http://cashcomplete.com)

# CashComplete™ Connect

## Automating the Payment Management Process

CashComplete™ Connect is the most comprehensive and sophisticated cloud-based payment management platform on the market. It integrates all elements of the cash ecosystem – all points where cash transactions take place – enabling managers and executives to understand what’s happening across the entire organization without having to manually interact with multiple systems or consolidate reports. Information from payment management hardware, software and back office systems comes together in an easy to use, seamless way.








### Real-Time Visibility, Analytics and Reconciliation Reduces the Cost of Cash

From a web browser or mobile device, retail managers and executives can access the CashComplete™ Connect dashboard to monitor cash flow and sales, pull POS reports and generate analytics at any level from all connected devices throughout the organization. All functions involved in payment management, from IT to Operations to Loss Prevention to Treasury will benefit from increased access to timely information integrating all elements of the cash ecosystem. Not only does CashComplete™ Connect reduce the cost of cash, but it will improve overall employee productivity, reduce working capital, prevent shrinkage and maximize operational efficiency.



### Challenges and Solutions

 <p>Cashiers spend up to 40 minutes per shift preparing and closing tills</p>	<p>&gt; <b>Cashier Till Automation</b> Automate till setup, dispense and deposits, reducing till management time by as much as 90%</p>
 <p>Unmanaged cash positions can lead to excess cash in operations that tie up much-needed capital</p>	<p>&gt; <b>Working Capital Optimization</b> Monitor and track cash usage by denomination, at all points of cash transactions. Analyze cash trends and identify areas for optimization, reducing working capital by up to 40%</p>
 <p>Cash shrink accounts for over 6% of the cost of managing cash</p>	<p>&gt; <b>Loss Prevention</b> Track and analyze cash movement to quickly identify anomalies and other indications of potential loss or theft</p>
 <p>Automate Cash Reconciliation and Integrate to Financial Systems</p>	<p>&gt; <b>Cash Reconciliation</b> Reconcile cash transactions and position with point of sale, as well as posting results to enterprise financial systems</p>
 <p>CIT fees can be as high as 6.9% of your total cost of cash</p>	<p>&gt; <b>CIT Fee Reduction</b> Reduce CIT visits by optimizing your cash needs and redeploying unused cash in operations to locations where cash is needed</p>
 <p>Manual cash processes result in unnecessary time spent entering and tracking data</p>	<p>&gt; <b>Labor Cost Reduction</b> Refocus employee responsibilities from counting, sorting and organizing cash to customer-centric duties by automating manual systems entries</p>

# CashComplete™ Connect

## CashComplete™ Connect Editions At-A-Glance

The CashComplete™ Connect platform is currently available in Basic, Enterprise (previously Business Edition) and Retail Editions, with the Transportation Edition coming soon.

Features	Basic	Enterprise	Retail
Real time dashboards with machine, cash and user status	•	•	•
Real time machine error notification	•	•	•
Basic reporting for machines, cash, users and transactions	•	•	•
Configure and modify machines, users and sites	•	•	•
Multi language and currency supported	•	•	•
Advanced reporting and analytics		•	•
Real time alerting via email and SMS		•	•
Centralized machine user management		•	•
Smart Groups™ for sites and machine users		•	•
Advanced user permissions		•	•
Advanced REST API for full read/write access to data		•	•
Support for selected third party devices		•	•
Retail cashier balancing including POS integration			•
Retail operations dashboard			•
Service Level Agreement	N/A	•	•

## Introducing CashComplete™ Retail Edition

Built on the market-leading Enterprise platform, CashComplete™ Connect – Retail Edition is now available. This revolutionary payment management solution offers features such as automation of cashier till management, automatic reconciliation at the end of each shift, near immediate awareness of potential shrinkage issues, improvement in cashier productivity, and visibility into cash positions and operations that can streamline audit functions and reporting processes. This product interfaces with GL systems and integrates with POS. These features can significantly reduce the cost of cash for the retailer. Transportation Edition was piloted with positive results by a major world player in the food and hospitality industry.

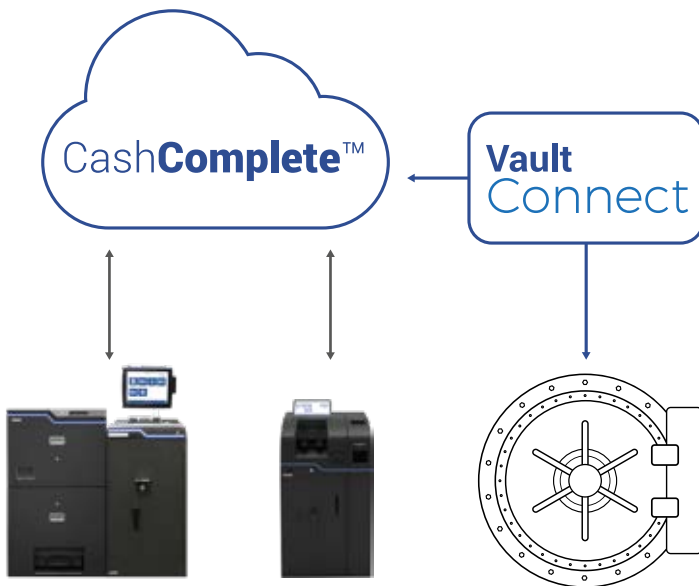
### How does CashComplete™ - Retail Edition Work?

Every day at the store level, someone needs to manually add up the till, plus deposit, and then balance at the end of each shift. CashComplete™ Connect – Retail Edition automates the process of reconciling the cashier point-of-sale by pulling data from all devices connected to CCC as well as data from the POS system. These two data sets are then aggregated, in real time, into a reconciled specialized report that provides full circle, end-to-end visibility for all circulation of cash for all individuals, groups, and locations – across the entire organization.

**The cost and complexity of cash goes far beyond smart safes and recyclers.  
CashComplete™ Connect – Retail Edition is a next generation product  
to address these issues in a fully integrated, easy to use solution.**

## Connect All of Your Cash

VaultConnect™ brings cash in vaults or other offline cash storage into full view, allowing users to monitor their true cash positions and incorporate all available cash into daily operations. Currently, many retailers track funds stored in vaults separately from funds stored in cash recyclers and smart safes. VaultConnect™ allows users to pull all their cash-related data together using the CashComplete™ Connect platform. Deposit and withdrawal information for vaults can be entered into any CashComplete™ On-Device enabled machine, be it a standalone PC, cash recycler, or smart safe. Vault data is then available to view in the same way as recycler and smart safe data, clarifying cash positions across units and locations and maximizing the productivity of cash by supporting the daily operations of the business. By extending the visibility of cash, VaultConnect™ improves overall cash management within the organization.



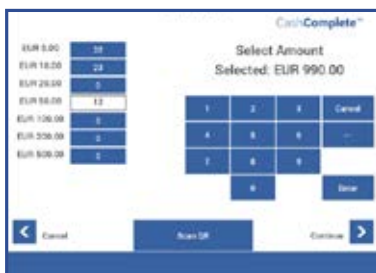
Easily Integrate Your Cash Vault Inventory Into the CashComplete™ Connect Dashboard with VaultConnect™

### Benefits

- ▶ Manage offline cash using the familiar CashComplete™ On-Device user interface
- ▶ Gain full visibility of all cash independent of location
- ▶ Refill an RCS with cash from a vault using VaultConnect™ to reduce CIT visits

## Bring Accountability to Offline Cash Storage

VaultConnect™ is revolutionary because it connects to the CashComplete™ Connect cloud-based environment, and turns what normally is an arduous task of keeping track of static cash within a dumb vault or deposit safe, into an integrated solution between the vault, the recycler, CashComplete™ On-Device, and CashComplete™ Connect - offering the retailer full visibility of all cash in operation, independent of location.



Easily Input Vault Transactions Using QR Codes

## Reduce CIT Visits

With VaultConnect™, Cash in Transit (CIT) provider visits will become less frequent and shorter in duration. For many retailers, CITs deliver cash by refilling cash recyclers. However, vaults hold more cash and are quicker to replenish than recyclers. If CITs were to fill vaults instead of recyclers, they would be able to deliver more cash per delivery, make shorter visits, and return less frequently. A retailer can simply use its own money to replenish its cash recyclers rather than calling on CITs as frequently. CashComplete™ Connect unifies cash in recyclers and smart safes with cash in vaults using VaultConnect™, allowing all cash to be monitored in one place and used to support the operations of the business.

# CashComplete™ On-Device

## CashComplete™ On-Device Cash Management Software

CashComplete™ On-Device is an open, integrated, user centered software platform that enables organizations to achieve maximum value with their cash management solutions. Increase employee productivity with intuitive work flows that are adapted to your business process. Enforce cash handling business rules at the user, role or revenue center level. Reduce cost by leveraging machines across multiple operating units with multi-tenant capabilities.

### Benefits

- ▶ Simple to Learn and Train
- ▶ Issues Automated Floats/Banks
- ▶ Improves In-Store Cash Flow
- ▶ Optimizes CIT Deliveries
- ▶ Increases Cash Security
- ▶ Provides Flexible Connectivity

### ▶ Improved Work Flows

Easily configure work flows that optimize the transaction time for your cashiers, tellers and supervisors as well as your Cash in Transit (CIT) provider, while ensuring all cash handling rules are enforced, tracked and audited.

### ▶ Adaptable and Customizable

Need even more capabilities? With an upgrade to Enterprise Edition, organizations have the ability to extend the capabilities of CashComplete™ On-Device by developing plugins, utilizing a well-documented, cross platform SDK. Or utilize the pub/sub API to integrate with third party applications and solutions or leverage the industry standard Java POS for integration with Point of Sale terminals.

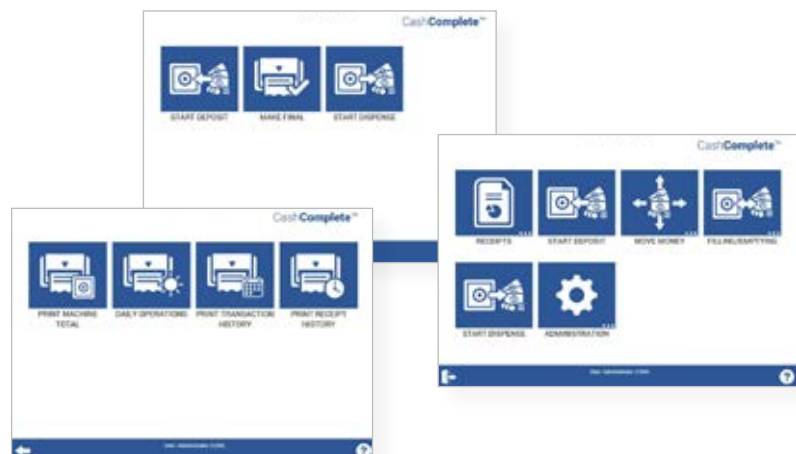


### Optimized User Experience

Your employees will rapidly understand CashComplete™ On-Device thanks to the highly intuitive and familiar user interface. This not only reduces the amount of required training, but also increases the level of productivity by reducing overall transaction time.

### Compatibility

- ✓ All CashComplete™ RCS and SDS Models
- ✓ CDS-820j, CDS-830, CDS-9, CDS-9R
- ✓ CRC-100
- ✓ AST-70XX, SDM-50X, CDS-XXX
- ✓ NRI® Pelicano
- ✓ Sallen® Electrum
- ✓ Azkoyen Cashlogy® POS1000
- ✓ Glory® NMD-100
- ✓ Glory® CI-100
- ✓ MEI
- ✓ MW KUAN



# RCS-300

## Flexible Mid-Range Note Recycler

### Superior Flexibility with Modular Design

The latest RCS-300, with its flexible and unique modular design, helps retailers maximize efficiency, save time and improve customer service through cash automation. The RCS-300 note recycler is available in three variants and can be integrated either in front or back office. Pair it with a CashComplete™ coin recycler for complete cash management.



The NEW Flexible Mid-Range Note Recycler with Quick and Reliable Note Validation

### Complete Cash Visibility

The RCS-300 always comes with the strongest software platform, CashComplete™ Connect. CashComplete™ Connect gives retailers visibility of all activities at the point of sale, in the back office, and throughout the auditing process. It is the ultimate solution for superior financial and operational control of cash, integrating and streamlining the entire cash management process.

## Competitive Features

- ▶ **Superior Flexibility with Modular Design**  
Can be used in front or back office; three configurations available
- ▶ **Scalable Solution**  
Bundle with a CashComplete™ coin recycler for a completely automated solution
- ▶ **Bundled Note Deposit**  
Accepts up to 50 bundled notes for deposit, dispenses up to 20 notes on withdrawal
- ▶ **Multi-Currency Option**  
Supports major world currencies including paper and polymer notes, mixed and used
- ▶ **Fast & Reliable Validation**  
Best-in-class bill validator quickly and accurately verifies currency denominations, detects and separates counterfeit and unfit currency

- ▶ **Smart LED Machine Status Indicator**  
Employees can see the operating status of the machine from across the room
- ▶ **Compact Footprint**  
Remove the top cover to use the RCS-300 as an under-the-counter POS solution



### Technical Specifications

	UL-291 Option A	UL-291 Option B	UL-291 Option C
Size (W x D x H)	45 x 65 x 84,1 cm with top (17,7" x 25,6" x 33,1") 45 x 65 x 78,5 cm without top (17,7 x 25,6 x 30,9")	45 x 65 x 84,1 cm with top (17,7" x 25,6" x 33,1") 45 x 65 x 78,5 cm without top (17,7 x 25,6 x 30,9")	45 x 65 x 84,1 cm with top (17,7" x 25,6" x 33,1") 45 x 65 x 78,5 cm without top (17,7 x 25,6 x 30,9")
Deposit	3 notes/second	3 notes/second	3 notes/second
Dispense	3 notes/second	3 notes/second	3 notes/second
Speed	10 notes/second		
Recycling Storage	Default Setup: 2 Cassettes Up to 4 denominations, 240 notes total (60 per drum)	Default Setup: 3 Cassettes Up to 6 denominations, 360 notes total (60 per drum)	Default Setup: 1 Cassette Up to 2 denominations, 120 notes total (60 per drum)
Loader Module	500 notes	—	500 notes
Recycling Capacity	740 notes	360 notes	620 notes
Cash Box Storage	1,500 notes	1,500 notes	3,000 notes
Total Capacity	Up to 2,240 notes	Up to 1,860 notes	Up to 3,620 notes
Empty Weight	—	—	—



# RCS-Active

## High Speed Coin Recycler

The future of cash demands that businesses arm themselves with efficiency against encroaching competition by scrutinizing every area of the enterprise where cost savings can be made, and operational efficiencies can be put in place. CashComplete™ Connect is the ultimate solution for superior financial and operational control of cash. Gain visibility of all activities at the point of sale, back office, and throughout the auditing process with the CashComplete™ Connect platform.



NEW

## Float and Till Management Solution with Active Sorting® Technology

- ▶ **POS Balancing (Retail Edition)**  
Automatic reconciliation of daily balances through Point of Sale (POS)
- ▶ **Financial Control**  
Real time transaction monitoring
- ▶ **CIT Integration**  
Integrate our solutions to CIT management systems for fast order requests and bank deposits
- ▶ **Maximum Uptime and Service**  
Real time device and event monitoring to ensure maximum uptime
- ▶ **ERP Integration**  
Reports daily balances and accounting
- ▶ **Optimize Cash**  
Sharing insights into your cash cycle can be used for cash order planning to ensure the right level is always on hand

## Competitive Features

- ▶ **Massive 32,000 Coin Capacity**  
Extends time between administrative activities
- ▶ **2,000 Coins Processed Per Minute**  
Allows efficient coin processing and quick end-of-shift deposit procedures
- ▶ **Active Sorting®**  
More than conventional coin sorting Active Sorting® provides a higher throughput thanks to its advanced sensor technology
- ▶ **Advanced Sensors**  
By detecting diameter, thickness, surface & bulk conductivity, and magnetic properties the RCS-Active enables more sophisticated sorting
- ▶ **Coin Outlet Chutes**  
Improved “Y-chutes” reduce jamming during deposit. Each hopper has a dedicated outlet to further reduce jam possibilities
- ▶ **Accessible Height**  
At just under 46” tall, the RCS-Active remains accessible while maintaining high capacity
- ▶ **Separate Access to Upper/Lower Compartments**  
Increase serviceability and security by reducing access to the coin vault

## Technical Specifications

Size (WxDxH) without PC	68,5 x 75,6 x 115,8 cm (26,97" x 29,78" x 45,62")
Deposit Speed	Up to 2,000 coins per minute
Dispense Speed	Up to 2,400 coins per minute
Recycling Storage	Up to 23,400 coins / 8 coin hoppers (individually addressable)
Storage Pickup / Overflow	Up to 8,650 coins
Total Capacity	32,050 coins
Denominations	Up to 8 denominations to be recycled, international currencies available
Voltage and Frequency	100-240 VAC, 50/60 Hz

# RCS-600 & RCS-700

## Cash and Coin Recycler

The CashComplete™ RCS-600 & RCS-700 transform your cash handling into smart cash management, improving your business at all levels. Paired with our unique suite of software the RCS-600 & RCS-700 are a strong back office solution for any market.



### ► Strong Return on Investment

The RCS-600 & RCS-700 are powerful automators for your back office operations. Make this smart solution part of your daily operations and decision making, instead of spending hours on administration and counting. This ensures a quick return on investment through dramatically improved cash management.

### ► Efficiently Cycle Cash All Through Your Business

The steady flow of cash into your back office needs to be counted, allocated and secured quickly and efficiently. With the RCS-600 & RCS-700, you take control of your cash through an efficient cash cycle in all areas of your business, from internal cash handling to CIT operations. This ensures both time and cost savings, as well as an improved customer service.

## Superior Financial and Operational Control

CashComplete™ software is the ultimate solution for superior financial and operational control of your cash. CashComplete™ management software allows access to data by local departments and from remote locations. CashComplete™ enterprise software can be used for central monitoring and connects with external store systems for even higher efficiency. CashComplete™ provides a common experience across all client locations. Our software solutions are scalable, allowing you to gain full control of your cash management operations.



## The Simplest Process Can Be The Most Revolutionary

The RCS-600 & RCS-700 fully automates your cash handling allowing you to retrieve real-time cash flow data from your computer or mobile device whenever you need it. It's as simple as that.



- ✓ POS Balancing
- ✓ Financial Control
- ✓ CIT Integration
- ✓ Maximum Uptime and Service
- ✓ ERP Integration
- ✓ Optimize Cash



### Automation Saves Time

The RCS-600 & RCS-700 fully automates your cash handling allowing you to spend less time managing your cash. Automate till management to increase efficiency at the start and end of shifts, reducing human reporting errors and increasing accountability.



### Decreased Working Capital

CashComplete™ software provides accurate and efficient management of in-store cash holding requirements allowing you to deposit surplus cash into your bank or reinvest into new opportunities. Our enterprise software programs make it simple to monitor your inventory position in real time across the enterprise.



### Improved Productivity

Eliminate all daily tasks from counting, managing till content, reconciliation and reporting in-store cash, which allows the staff to be deployed into higher value activities.

## Features & Benefits

- ✓ Streamlined cash handling
- ✓ Improved in-store cash flow management
- ✓ Issuing automated floats/banks
- ✓ Optimized CIT deliveries and pickups
- ✓ High cash security
- ✓ Counterfeit detections
- ✓ Faster reconciliation
- ✓ Reduced shift turnover time
- ✓ Secure, fast & accurate processing
- ✓ Reduced cash handling costs

**Cash Handling Volume**  
High note recycling capacity of up to 16,400 notes with configurable cassettes and high coin recycling capacity of 40,000 coins for multiple denominations

**Unique Software Platform**  
The RCS-600 & RCS-700, powered by our unique machine control software fully integrated functions, enabling optimal cash management

**High Security and Extended Storage**  
The new overflow box (8,650 coins) increases the total storage of coins up to 48,650. Secure longer for fewer CIT pickups

**Drop Safe**  
Manual deposit for secure storage of checks and damaged notes

**User-Friendly**  
Easy to navigate end-user interface for a quick and simple employee operations and full management control

**Small Footprint**  
Designed to be robust with a small footprint to optimize the back office environment

**Adaptable UCD Options**  
UCD with coin cups or a large tray for large dispense operations. Geared for wide range of customer tills

**Best-In-Class Cash Handling Technology**  
This heavy duty cash recycler, together with its proven sensor technology, makes it one of the strongest solutions on the market

**Proven Technology**

# RCS-400 2.2 & RCS-500

## The Flexible Multi-Till Solution

The high costs of cash operation together with increased competition within the retail sector makes it more important than ever to optimize the business. Paired with our unique suite of software the RCS Solution is a strong back-office solution for any market. Explore true cash management with increased customer service and security through a complete cash handling solution.



► **Explore True Cash Handling**

With the RCS solution the processing of cash is fully automated, including creating floats at the beginning of the day to counting cash and reconciliation of the daily takings. Reduce shrinkage and increase efficiency with a secure, automated, retail cash system that will help you take control over cash flow and reduce your cash handling costs!

► **Turn Cash into Real Value**

Transform your cash handling into a completely automated process where you can retrieve real-time data of the cash flow on your computer and mobile device whenever you need it. The cash recycling with CIT integration optimizes the level of cash in-store and decreases the need of services and manual labour dramatically. In this way you can keep the focus on the true value of your business – the customers.



### Superior Financial and Operational Control

CashComplete™  
Connect

The RCS Solution works with the CashComplete™ Connect management software. It allows access to data by local departments and from remote locations. CashComplete™ enterprise software can be used for central monitoring and connects with external stores systems for even higher efficiency. Our software solutions are scalable, allowing you to gain full control of your cash management operations.

- ✓ ERP Integration
- ✓ Report Generation
- ✓ Financial control
- ✓ Automatic Reconciliation
- ✓ CIT Integration
- ✓ POS Integration
- ✓ Optimised availability
- ✓ Connect 24 hours/day

### Features and Benefits

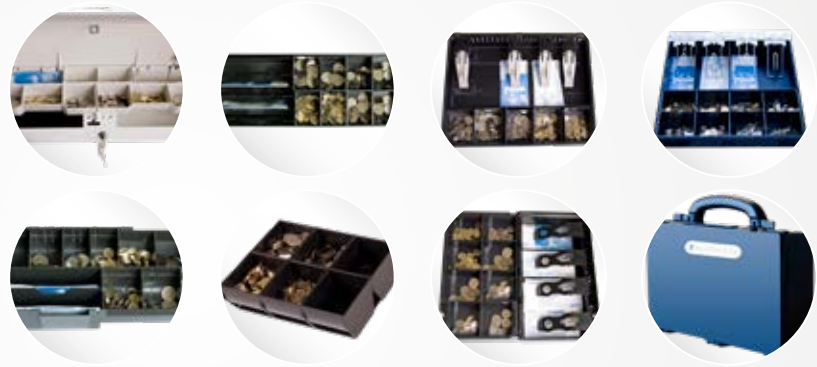
- Streamlined Cash Management
- Improved In-store Cash Flow Management
- High Cash Security
- Issuing automated floats/banks
- Optimized CIT deliveries and pickups
- Counterfeit detections
- Reduced cash handling costs
- Secure, fast & accurate processing
- Reduced shift turnover time
- Faster reconciliation
- Customizable Multi-Till system

The Multi-Till Solution is giving the retailer freedom to use existing Tills already used in store together with the RCS-400 2.2 coin recycler solution. The Multi-Till Solution is able to handle the most common Tills available on the market\*. It optimizes the dispense operation by having the coins sorted into the correct pockets, which saves valuable time and minimizes the risk of wrong coin in wrong pocket.



Combine the RCS-400 2.2 with a note unit and experience complete cash automation

Patent Pending



The Multi-Till Solution Optimizes Valuable Time in the Store

When the Till is inserted the dispense operation starts automatically by a sensor activation. This avoids the risk of having coins being dispensed inside the machine without the presence of a Till. The coins are dispensed parallel with the notes. When notes are ready and taken out of the RCS-500 the Till is ready to be taken out of its position and the cashier is ready to start working! When the RCS-400 2.2 is in deposit mode the Till compartment is closed and coins are available to be sent to transport box when needed.

**Effective Management**  
With its recycling capacity of up to 16,000 coins and 8 denominations

**Large Capacity, Secure Storage**  
The "overflow" box increases the total capacity from 5,500 coins to 21,500 coins, which are stored within the safe

**Design**  
Low working height and light indications make the RCS-400 2.2 one of the most user-friendly solutions on the market

**Distribution of Coins**  
The distribution of cash is made easy by depositing change in a carrying case

**Banknote Recycling**  
The RCS-400 2.2 can be connected to a note unit with a Bill to Bill or a MDS for processing and recycling banknotes

**Electronic Locks**  
Facilitates management of back-office processing

**The Software Platform**  
The RCS-400 2.2 is connected to the CashComplete™ Connect Intelligence software for optimal management of your money

**Better Technology**  
Our unique innovations make our recycling solutions some of the most reliable on the market

**Proven Technology**

**Flexible Multi-Till Solution**  
The Till dispense function is optimized to have the correct amount of coins in each pocket, this will minimize spillage and coins to be carried in other ways



# SDS-760

## Smart Deposit Solution

### Your Business Deserves the Most Efficient Cash Deposit System

Optimize your cash handling to eliminate errors, shrinkage, and time waste. With our latest High-Speed Smart Deposit Solution you will process deposits fast, while ensuring note processing accuracy and reducing the risk of robbery. In addition, the software platform CashComplete™ Connect provides complete cash management overview with detailed monitoring and automatic reconciliations. In the end, you will experience a safer working environment and a better customer service, with high return on your investment. Ideal solution for large cash volume retailers and businesses where security and process optimization matter the most.



NEW

## High-Speed Back Office Cash Deposit Solution

#### ▶ Speed

The high-speed note validator tallies cash quickly and smoothly streamlining cash processing time and increasing operational efficiency.

#### ▶ Accuracy

High-speed acceptance together with the high reliability and cutting-edge technology provides increased operational efficiency meeting evolving business needs.

#### ▶ Security

The UL 291 high-tensile steel safe keeps your cash secure giving high security to your cash room, preventing unauthorized access to the money bag.

#### ▶ Efficiency

Smart Deposit Solution reduces the costs of cash handling through internal optimization as well as CIT collection costs reduction. SDS-760 heat seal bag stores up to 10,000 notes, streamlining your cash handling.

#### ▶ Reliability

Enhanced functionality, updated design with fully-integrated touch LCD, and customizable dashboard with configurable access levels making the SDS-760 user-friendly, reliable and operationally smart.

#### ▶ Convenience

With CashComplete™ having full control of the device, identifying and trouble-shooting issues is easy. Receive product alerts via SMS and e-mail through the cloud-based cash management system CashComplete™ Connect.





### Benefits

- ✓ Reduction of labor costs, redeploy staff to value-add activities
- ✓ Loss prevention, reduce shrinkage, counterfeit detection, cash is secured
- ✓ Enables real-time provisional credit
- ✓ Compatible with CashComplete™ Connect Enterprise software

### Technical Specifications

Size (W x D x H)	42 x 57 x 117 cm (16,5" x 22,5" x 46,25") 57 x 57 x 117 cm (with coin sidecar) (22,5" x 22,5" x 46,25")
Note Handling	200 notes inlet pocket 100 notes reject pocket Fully automated escrow function
Speed	10 notes/second
Equipped with	CCOD software platform Barcode scanner Bag sealer 57mm thermal printer Envelope drop slot LED status indicator
Storage	4,000 notes bag 10,000 notes bag (optional) 2,000 coins (optional coin sidecar) Transfer safe (included with sidecar)
Security	UL-291 safe CEN IV safe (optional) Coin sidecar: 6 mm steel safe



# SDS-35

## The Compact Loss Prevention Solution

### Transform Your Cash Handling

The CashComplete™ SDS-35 improves accuracy, cash visibility and shrinkage protection for a complete transformation of your cash management. Monitor your cash levels, validate bills to prevent acceptance of counterfeits, and simplify the verification process to securely store notes protecting you and your employees. The SDS-35 is the ideal solution for businesses where cash volume, security and handling takes up a significant amount of staff and time.



### Benefits



Reduce time spent counting cash



Full financial control through the CashComplete™ Connect platform



Instantly secure cash and protect employees



Prevent shrinkage and counterfeits



Increase efficiency



Optimize cash inventory

### Reduce Shrinkage and Touchpoints

Shrinkage is the loss of cash due to hazards such as theft, accounting errors, and accepting counterfeit notes. These hazards can occur at each touchpoint within your cash cycle, greatly increasing the chance of shrinkage. Integrating the CashComplete™ SDS-35 at the point of sale will reduce shrinkage and streamline your cash handling process by eliminating unnecessary touchpoints and immediately securing your cash.

## Easy-to-Use Operator Interface

The SDS-35 includes the industry leading CashComplete™ On-Device cash management operating system.



- ✓ Highly intuitive user interface used across the complete CashComplete™ portfolio
- ✓ Minimal training required
- ✓ Optimized for transaction speed
- ✓ Consolidated cash overview, reporting and machine monitoring by connecting to the cloud based CashComplete™ Connect management platform



### Small Footprint

The SDS-35 is one of the smallest solutions on the market, allowing it to be installed directly at the point of sale for instant access. Less than 45 cm tall and weighing only 22,1 kg, the SDS-35 can be mounted directly under your counter top or directly to the floor.

### Optional Features

Add a KUBE II printer for receipt printing to increase accountability.

### Technical Specifications

Size (W x D x H)	21 x 30 x 43,7 cm (8,2" x 11,8" x 17,2")
Deposit	MFL 4-way read self-centering
Deposit Speed	5 seconds per note
Storage Capacity	Up to 1,000 notes
Net Weight	22,1 kg (48,8 lbs.)
Power Supply	120 VAC 60Hz / 240 VAC 50Hz
Regulatory	UL, CE, and FCC
Printer	Additional Cassettes, Printer, Printer Paper, and Cleaning Cards



Secure 1,000 Notes!

# SPS-700 & SPS-800

## Next Generation Smart Point of Sale Solution

### Enhance Cash Payments at Point of Sale

The new Smart POS Solution is the fully automated Point of Sale recycling solution that minimizes manual cash handling at check-out lanes. It offers your customers improved service with smooth and intuitive payments, always with correct change. Improve uptime by securing the whole cash loop, while preventing the incidence of unfit notes acceptance, counting errors and shrinkage.



NEW

## Complete POS Automation Customer Facing Cash Recycling Solution

#### ► Focus on Customer Experience

Customers pay quickly and easily with both bulk coins and notes at the checkout. Associates can now focus on what's most important — your customers.

#### ► State of the Art Technology

With a decade of in-field experience in Smart POS and cash recycler component ownership we are able to provide the highest technical standard and the best support.

#### ► Accurate and Instant Validation

World-leading sensor technology recognizing and rejecting unfit notes and coins.

#### ► High Security

Automated cash handling offers full in-store cash security with reduced risk of loss.

► Applications

Smart POS Solution is ideal for bakeries, convenience stores, pharmacies and restaurants as well larger retailers, enabling hands-free cash handling.

► Closed end-to-end Solution, Securing the Entire Cash Loop

For larger retailers with multiple checkout lanes, such as grocery stores and department stores, we offer a closed end-to-end solution with full back office monitoring. The use of a transport unit provides an efficient and secure way to refill and transport banknotes. All the cash transactions are recorded instantly.

► Easy to Install

Its compact design allows it to fit seamlessly into the counter space. Its software offers quick and easy integration into any POS system or application.

► Modular Design

The modularity of SPS-700 and SPS-800 simplifies its operations and serviceability. The solution offers different access levels for additional security and easy maintenance.

► Comprehensive Monitoring Software

The powerful CashComplete™ Connect supervisor software enables management to monitor cashier operations and payment facilities, with real-time replenishment and pickup alerts. For the bookkeepers, it offers live cash flow monitoring with reconciliation, daily credit, and access to wide-ranging reports with a touch of a button.

Benefits

- ✓ Quick and Easy Cash Checkout
- ✓ Increased In-store Security
- ✓ Minimizing of Counting shortfalls and Reduced Shrinkage
- ✓ Saves Time at Tills Open, Close and Shift Changes
- ✓ Accurate, Automated reconciliation and Reporting
- ✓ Improved Customer Shopping Experience



Technical Specifications

	SPS-700	SPS-800
Size (W x D x H)	30 x 44 x 81 cm (11,8" x 17,3" x 31,8")	30 x 44 x 81 cm (11,8" x 17,3" x 31,8")
Speed	1 note per second deposit/dispense	2-3 coins per second deposit 10 coins per 12 seconds dispense
Recycling Storage	100 notes per cassette 6 cassette (600 notes total)	1,200 coins mixed
Storage	600 notes	800 coins
Total Capacity	600 notes	2,000 coins
Currency	Multi-currency as option	Multi-currency as option
Cash Transport	Transport unit 1,200 notes	Pickup box 800 coins
Safe Grade	2mm Steel front access	2mm Steel front access

## 27" Edge Kiosk

The latest pedestal is a touchscreen kiosk with a small footprint, designed to fit into most sized spaces. Although the small footprint the kiosk still boasts a 27" touchscreen LED LCD, ideal for customers experience as well as enhancing your venue. Our kiosks use only industrial quality components to ensure longevity and maximum return on investment.



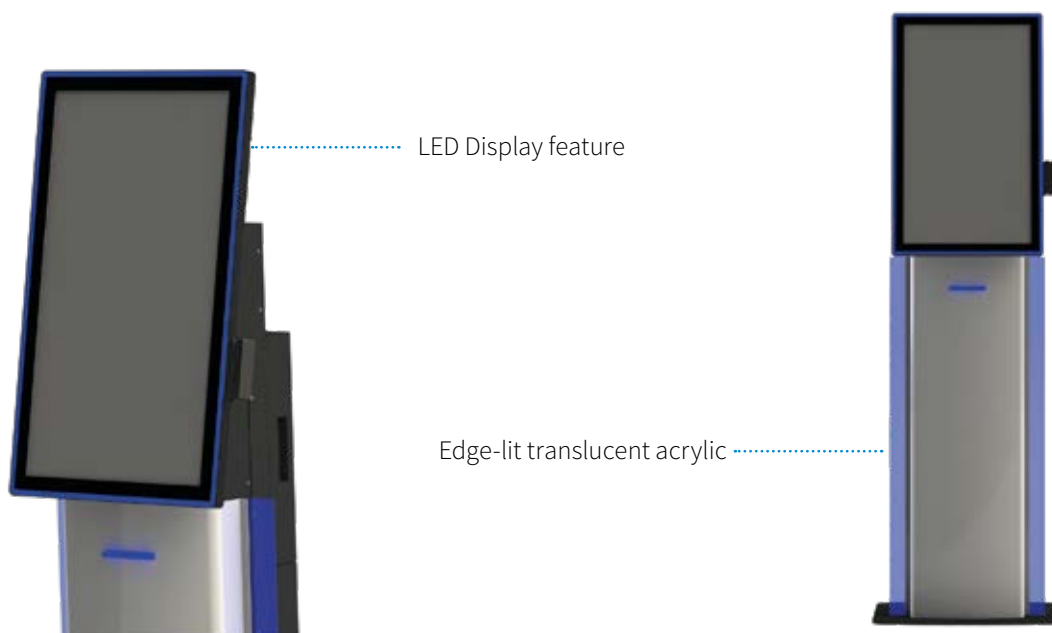
### Features

- ✓ Slim and contemporary design
- ✓ Edge-lit translucent acrylic
- ✓ Detailed Transaction reports
- ✓ Custom colours and lighting
- ✓ Includes LED Display feature
- ✓ Optional custom artwork wrap for front panel

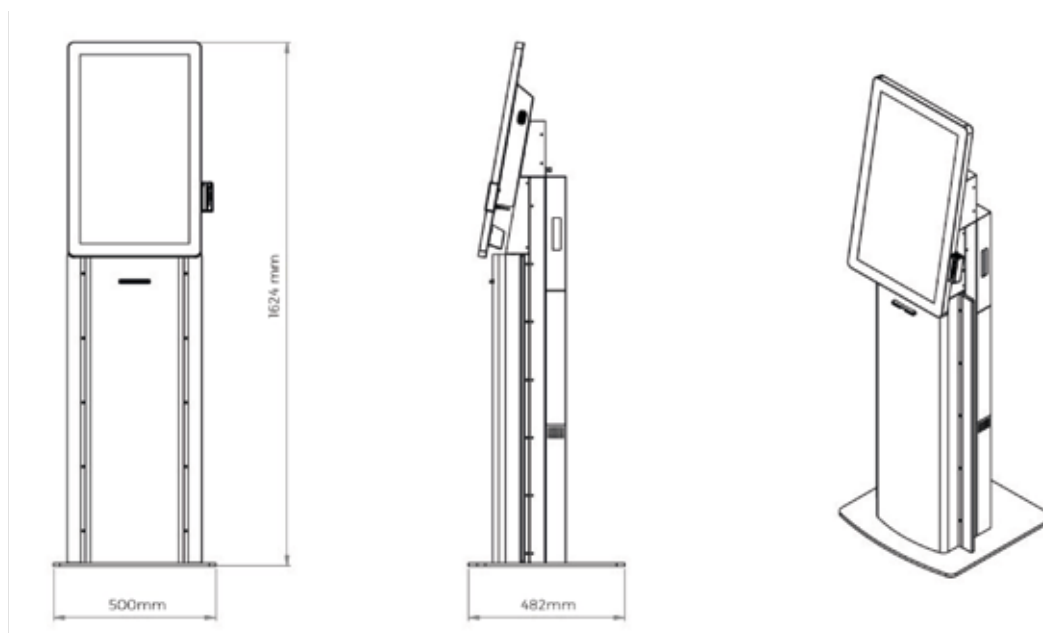
### Hardware

- ✓ 27" FHD premium LED LCD with Projective Capacitive Touch
- ✓ 6th Gen embedded motherboard, i3 CPU, 256Gb MSATA storage  
- CPU is upgradeable
- ✓ Win 10 IoT
- ✓ Dual orientation swipe card reader
- ✓ 2D Barcode scanner (optional)
- ✓ Nanoptix HSVL Advance Thermal Printer
- ✓ High quality industrial power supply





Technical Schematics



Technical Specifications

Size (W x D x H)	150 x 48,2 x 162,4 cm (19,69" x 18,98" x 63,94")
Printer	Nanoptix HSVL Advance Thermal Printer



# Touch PRO Kiosk Edition

Touch PRO Kiosk Edition is a flexible kiosk solution based on our CashComplete™ On-Device software platform. It accommodates cash and cashless payment methods and gives customers the freedom to quickly and easily create a customized graphic user interface. This powerful kiosk can be controlled remotely through our CashComplete™ Connect enterprise platform.

## Features

- ✓ User friendly touch screen interface for easy sales operations
- ✓ Graphic guide to customer through various operations
- ✓ Payment in coins, banknotes, tokens, cards and bankcards (optional)
- ✓ Change is given
- ✓ Dispense cards and tokens
- ✓ CashComplete™ On-Device (CCoD) application software
- ✓ CashComplete™ Connect (CCC) enterprise solution for central reporting, cash and user management
- ✓ Printing of tickets
- ✓ Barcode scanning to manage promotions and discounts
- ✓ Differentiated pricing per payment method (cash or cashless)
- ✓ Automatic alarms email (via CCC)
- ✓ Automatic accounting email (via CCC)
- ✓ Exporting of accounting data
- ✓ Receipt in case of malfunction and service delivery failure
- ✓ Outdoor/Indoor installations



## Installed Peripherals

- ✓ Anti-vandal 10" touch screen
- ✓ RM5 HD coin validator
- ✓ NV9 USB+ banknote reader
- ✓ Barcode scanner
- ✓ Thermal receipt / ticket printer
- ✓ Evolution Hopper
- ✓ Credit and debit bankcard reader
- ✓ MIFARE® cashless reader

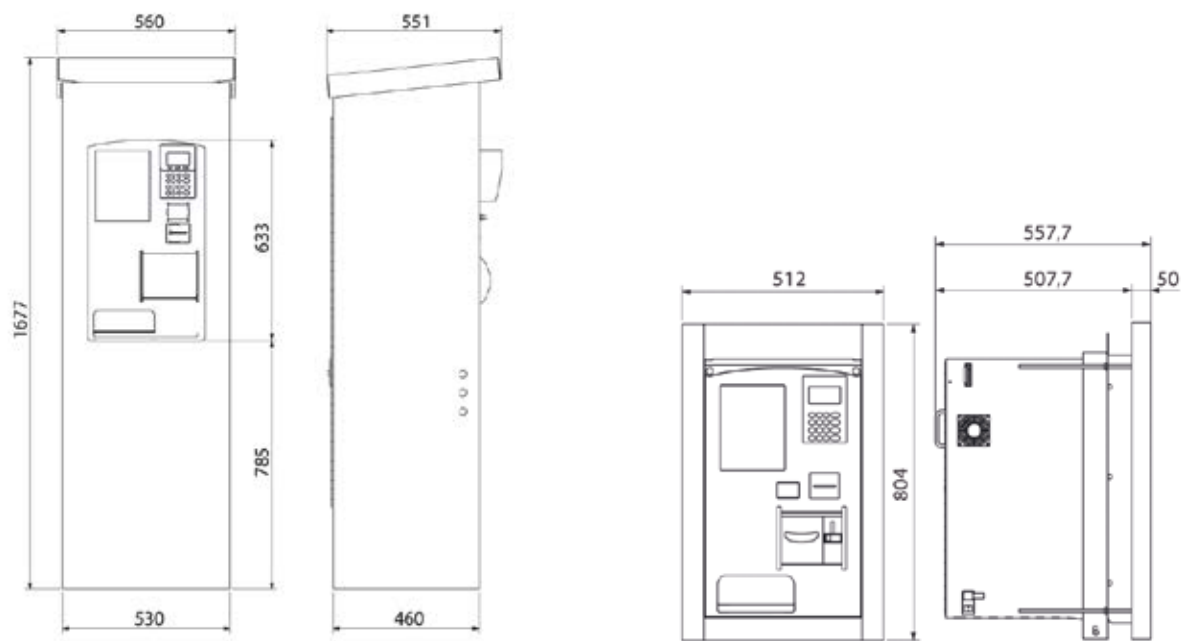
## Optional peripheral devices

- ✓ Card dispenser
- ✓ 2<sup>nd</sup> Evolution Hopper

## Optional Accessories

- ✓ Standard cabinet
- ✓ Free-standing or wall-mounted

## Technical Schematics



## Technical Specifications

## Free-Standing Cabinet-Mounted

## Wall-Mounted

Size (W x D x H)	56 x 167,6 x 55,1 cm (22" x 66" x 21,7")	51,2 x 80,4 x 56,3 cm (20,2" x 31,7" x 22,2")
Weight	81 Kg	53 Kg
Supply voltage	230 Vac	230 Vac
Current consumption	230 VA	230 VA
Operating temperature	-15 °C to 50 °C humidity 10% - 90% uncondensed	-15 °C to 50 °C humidity 10% - 90% uncondensed

Internet connection required to make the machine work properly

## Coin Capacity

0.50 €

1.00 €

2.00 €

1 Evolution hopper	1,500	1,500	1,200
2 Evolution hopper	3,000	3,000	2,400

# ICX Active-9

## Mid-range Active Coin Sorter

### When Performance and Accuracy Matter

Eagerly anticipated, intelligent, and fresh out of the box, we proudly presents the ultimate, mid-range, strong and reliable coin sorter. The ICX Active-9 is perfect for medium sized businesses, especially those wishing to process medium volumes of coin without having to worry about reliability and capability.

### Benefits

- ✓ Superior Coin Identification
- ✓ Active Sorting® Technology
- ✓ Intelligent Coin Processing
- ✓ Flexible Batch-Stops
- ✓ Non-Stop Processing
- ✓ Future-Oriented
- ✓ Data Loss Prevention
- ✓ Advanced Jam-Prevention
- ✓ Service Friendly
- ✓ Vast Data Connectivity
- ✓ Custom Variables and Input Fields

### Features & Benefits

#### ▶ Superior Coin Identification

Using the latest sensor technology, the ICX Active-9 computes a specific EMS “Electro Magnetic Signature” for each processed coin. A positive coin identification requires all measured parameters to fall within predefined thresholds (coin windows). This level of accuracy allows the ICX Active-9 to precisely reject unwanted coins like other currencies, counterfeits, unfit coins or token. A maximum of 30 different coin types or tokens can be simultaneously monitored.

#### ▶ Active Sorting® Technology

Active Sorting® technology allows the user to assign each identified coin type to a specific outlet. Since it is possible to dedicate multiple coin types (denominations) to the same outlet the ICX Active-9 can for instance separate all individual USD denominations in outlet N°1-N°6 while simultaneously processing all EURO coins mixed into outlet N°7. Different sorting scenarios can be saved as ‘setups’ which quickly allow the processing of endless variations of multi-coin, multi-token or even multi-currency situations.

NEW



#### ▶ Intelligent Coin Processing

To boost productivity even further Active Sorting® offers intelligent features like coin overflow: A high volume denomination can be dedicated to multiple outlets. The ICX Active-9 will immediately divert coins to its next assigned outlet once a batch-stop is reached.

#### ▶ Flexible Batch-Stops

Each denomination has its individual batch-stop. It is also possible to preset different batch-stops utilizing separate ‘setups’. The machine clearly visualizes the fill-level of each bag and additionally indicates upcoming batch stops by color.

#### ▶ Non-Stop Processing

A passive sorter is forced to interrupt the entire process once a single batch-stop is reached. Active Sorting® Technology enables the ICX Active-9 to temporarily re-circulate ‘individual denominations’ while still processing all other coins. This allows the operator to calmly swap bags during a non-stop operation and guarantees a maximum throughput without any downtime.

► **Future-Oriented**

The ICX Active-9 platform easily adapts to possible changes: The implementation of additional currencies, tokens or coin updates generally will not require any hardware update. We are also looking forward to improving the ICX Active-9 user interface with possible additional features.

► **Advanced Jam-Prevention Technology**

The internal coin transport is optimized for maximum performance with minimal wear. A small lift feeds the right amount of coins into the coin-disc while also separating dirt and debris. Traditional sorters slide coins across metal rails, which causes extensive wear and material abrasion. The ICX Active-9 gently pinches the coins between a rubber lip and its free spinning coin disc. Even difficult coins of soft alloys can be handled.

► **Service Friendly**

The ICX Active-9 engineering team intentionally reduced all parts to the bare minimum while keeping the overall construction modular. Rather than troubleshooting an entire machine service technicians can quickly swap out internal components like the coin-lift assembly, solenoid-array or the touch-screen panel.

► **Vast Data Connectivity**

The ICX Active-9 is compatible with the existing ICP Active-9 protocol which supports a direct data transfer via USB to a local workstation. Ethernet network capability also allows remote servers to retrieve processing data via XML files. Needed peripherals like a bar-code scanner, receipt printer or remote display can be directly connected to the touchscreen via USB. There is also a feature to quickly export a process-history as CSV to an external USB drive.

► **Custom Variables and Input Fields**

The ICX Active-9 user interface is customizable and supports any kind of workflow: A bank might need to manually enter additional value (banknotes) while a vending customer probably prefers a drop down menu to select the name of their driver. All additional data is attached to the processed batch result.

► **Data Loss Prevention**

The machine keeps an internal record of all processed batches from the last 6 months. There is even an internal search function to look up records of a specific date range or given batch number.



**Technical Specifications**

Size (W x D x H)	77 x 61,4 x 54,7 cm (30,3" x 24,2" x 21,5")
Speed	Up to 2,700 coins per minute (varies by currency)

**Product Features**

- ✓ 9 coin outlets plus 1 for rejection
- ✓ 10" touchscreen user interface
- ✓ Diameter range: 15.0–33.0 mm (0.59-1.3")
- ✓ Thickness range: 0.9–3.5 mm (0.04-0.14")
- ✓ Low power consumption
- ✓ Either desktop or standalone solution
- ✓ 3 USB for accessories or peripherals
- ✓ One ethernet port for networking
- ✓ Additional input and output for accessories
- ✓ Coin outlets are spaced identically to the ICP Active-9 and SC-4000
- ✓ Configuration by standard P-5000 service program
- ✓ Basic ICX Active-9: 1x currency / 10x setups

# SC-8220

## 1+1 Pocket Value & Multi Currency Sorter

### Reduce the Manual Cash Handling and Get Full Control of Your Cash

Introducing the SC-8220, a high-quality value and multi-currency counter that delivers outstanding results at low cost. The SC-8220 comes with a pre-set of of around 20 currencies.



### Benefits



5€ + 10€ + 20€

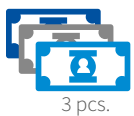
#### Value Counting

Count total value of mixed denominations.



#### Serial Number Reading

The requirement for detecting and registering serial numbers is increasing. The SC-8220 is ready.



3 pcs.

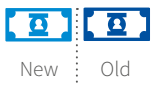
#### Free Counting Mode

Count number of notes and not the value with optional check of features.



#### Single Denomination Counting

The first detected denomination will be counted, the other denominations will be rejected.



New

Old

#### Emission Counting

When a new note is introduced on the market, SC-8220 can separate the new from the old one.



#### Easy to Update

Easy to up-date with new notes on the market. Just plug in an SD card in the value counter.



#### Detect Counterfeits

Be sure to detect known counterfeits on the market. SC-8220 is based on ECB's requirements of authentication devices.



#### Well Proven Technology

High quality sensors for Ultraviolet (UV), Magnetic (MG) and Infrared (IR) reading as well as image detection with double CIS.



#### Easy Flex Between Different Currencies

With a single key press you can switch between up to 20 currencies and/or limit to the main one for daily use.



#### External UV Lamps

If the quality of some banknotes is extremely poor a UV LED is turned on below the SC-8220 to let you manually check the banknotes.

### Full Flexibility for the Distributor with Minimal Effort

The SC-8220 comes with a pre-set of around 20 currencies. One set of currencies is available for each main geographic region containing main international currencies and regional currencies. The distributor has the flexibility to reduce the number of available currencies to each client depending on the local sales organization. Update of notes is available by a simple SD Card insertion.

### Full Flexibility for the End User

The SC-8220 proposes two new modes to avoid time consuming and repetitive manipulations:

- ✓ **Multi mode:** it can count up to 3 selectable currencies simultaneously
- ✓ **Auto mode:** it recognizes up to 10 selectable currencies



### Integration and Backward Compatibility

For easy back office integration SC-8220 is provided with its own protocol. All transactions can be seen and managed using the free software. SC-8220 come in 8 languages for a user-friendly experience.

### Front Access Features

The SD card slot is placed on the front of the machine, thus making the update very simple. If an SD card is kept in the machine, it will contain the list of all notes counted or rejected, including serial numbers of the notes read.

### UV LED Bar

A patented UV LED bar placed under the machine helps manual authentication of bad notes. The UV LED bar compares bad notes with the genuine notes for a higher security. The UV lights turn on automatically for a few seconds when the notes are rejected.



### Technical Specifications

Size (W x D x H)	27,5 x 26 x 31,9 cm (10.83" x 10.24" x 12.56")
Speed	800 notes/min (serial number) 900 notes/min (value counting)
Net Weight	Approx. 9.3 Kg (20.5 lbs.)
Voltage	100-240 V - 50/60 Hz
Hopper capacity	Max 500 notes
Stacker pocket	Max 220 notes
Reject pocket	Max 50 notes
Note size (W x L)	50-85 x 100-182 mm (1.97"-3.35" x 3.94"-7.17")
Note thickness	0.075-0.150 mm
Sensors	Dual CIS / UV / MG / IR
Display	3.2" colour touchscreen LCD
Interfaces	USB, SD Card, LAN, serial port for printer and external display port





## DTC Series

### Proven Sensor Technology, Highest Reliability, Extreme Accuracy

Designed to satisfy the market's need for reliable and modern cash processing, the DTC Series is a strong performer in sorting and counting, as well as in rejecting foreign and damaged coins. Through the unique sensor technology these solutions offer outstanding accuracy, combined with high reliability.

### Flexible Choices

Depending on how many denominations you wish to count and sort, choose the DTC model that best meets your needs. The DTC-1 sorts and counts one denomination, the DTC-6 six denominations and the DTC-9 nine. An optional second solenoid can also be installed to separate a second currency or tokens.



## DTC-9

### 9 Pocket Value Sorter For Mixed Coins

**Latest Features and Operating Excellence**  
The touch screen display and the keypad for easy operation ensure years of operating excellence

**Heavy Duty Coin Sorter**  
Built in strong metal, it counts up to 520 coins per minute and sorts them into boxes. If two denominations are too close in diameter there is an option to install a second solenoid for optimal sorting

**Several Sorting Options**  
It can be equipped with bag holders as well as coin tube holders

**Detect Foreign Coins**  
The unit features automatic rejection of foreign and damaged coins, as well as programmable batch stops

**Reliable and Versatile**  
The latest design is made to fit in different working environments, such as banks, supermarkets, casinos, retail stores and other areas where cash is being handled



# Easy PRO and Dual Coin PRO

## The Best Selling Change Machines

Compact coin change machine which perfectly fits into all environments: shopping centres, gyms, airports, service stations, arcades, offices, bars and internet cafés.



### Features

- ✓ Dispensing of one type of coin/token
- ✓ Pivoting door to facilitate dispenser-loading and cash box removal operations
- ✓ Installation on a base, a countertop or wall-mounted
- ✓ SD-card for programming, upgrading firmware and exporting accounting data

Sturdy and capacious coin change machine. Its reinforced closing mechanisms and ccTalk protocol make it one of the most secure change machines on the market. It can be equipped with a banknote reader with built-in stacker to stack up to 600 banknotes.

### Features

- ✓ Dispensing of two types of coins/tokens
- ✓ Installation on a base, a countertop or wall-mounted
- ✓ SD-card for programming, upgrading firmware and exporting accounting data



# Changeuro MultiCoin

## Excellent Coin Capacity

High flexibility due to the possibility to manage up to 4 hoppers.

The version with two hoppers with extensions can reach a coin capacity of up to 11,000 1 € coins.

### Features

- ✓ Dispensing up to 4 different coins/tokens
- ✓ Possibility to equip with a card reader and/or banknote reader
- ✓ Automatic or manual coin/token dispensing
- ✓ The separate dispensing of coins and tokens, which are contained in different hoppers, can be selected using the appropriate button
- ✓ Wall mounted by means of 3 anchoring bolts at the back side of the device, or free standing on a cabinet base



# CONTACT US

## EUROPE, MIDDLE EAST, AFRICA

### BELGIUM

De Vunt 13 b 18  
B-3220 Holsbeek  
☎ +32 16 296 073  
@ info.hb.be@suzohapp.com

### DENMARK

Smedeland 6  
DK-2600 Glostrup  
☎ +45 43 63 06 44  
☎ +45 43 43 27 28  
@ info.gl.dk@suzohapp.com

### FRANCE

8 Avenue de l'Île Saint-Martin  
92000 Nanterre  
☎ +33 1 56 05 28 00  
@ sales.fr@suzohapp.com

### GERMANY

Hamburger Str. 11  
22083 Hamburg  
☎ +49 40 54 76 130  
☎ +49 40 54 76 1330  
@ sales.de@suzohapp.com

### IRELAND

Bracetown Business Park  
Clonee, Dublin 15 D15 DH2N  
☎ +353 1 8014077  
☎ +353 1 8014129  
sales@scancoin.ie

### ITALY

Centro Direzionale Cassina Plaza  
Via Roma 108, Edificio F scala 1  
20060 Cassina de' Pecchi (MI)  
☎ +39 02 87 17 66 78  
☎ +39 02 95 38 01 78  
@ sales.it@suzohapp.com

### NORWAY

Rosenholmsveien 20  
NO-1252 Oslo  
☎ +47 66 81 34 00  
☎ +47 23 382 939  
@ info.os.no@suzohapp.com

### POLAND

Składowa 1B, Koninko  
62-023 Gądko k. Poznania  
☎ +48 61 271 6060  
☎ +48 61 271 6061  
@ info.pl@suzohapp.com

### SPAIN

Avenida Pirineos, nr. 7 Interior, nave B2  
28703 San Sebastián de los Reyes  
Madrid  
☎ +34 916 611 818  
☎ +34 902 446 777  
@ sales.es@suzohapp.com

Avenida de Cornellá, n. 142  
Planta 1ª Edificio Lekla  
08950 Esplugues de Llobregat  
Barcelona  
☎ +34 934 802 878  
☎ +34 902 446 777  
@ sales.es@suzohapp.com

### SWEDEN

Nordenskiöldsgatan 24  
211 19 Malmö  
☎ +46 40 6000 600  
@ info.se@suzohapp.com

Marinvägen 5  
SE-471 41 Rönnäng  
☎ +46 40 600 06 00  
@ order.intramat@scancoin.com  
@ support.intramat@scancoin.com

### SWITZERLAND

Route de Pra de Plan 17  
CH-1618 Châtel-St-Denis  
☎ +41 21 905 36 95  
☎ +41 21 905 44 12  
@ info.cd.ch@suzohapp.com

### THE NETHERLANDS

Rijnzathe 12  
3454 PV De Meern  
☎ +31 (0)186 643333  
@ sales.nl@suzohapp.com

### UNITED KINGDOM

Units 1 & 2, King Georges Trading  
Estate Davis Road, Chessington,  
Surrey KT9 1TT  
☎ +44 208 391 7700  
☎ +44 208 391 7760  
@ sales.uk@suzohapp.com

Dutch House, 110 Broadway  
Salford Quays,  
Salford M50 2UW  
☎ +44 161 873 0505  
☎ +44 161 873 0501  
@ sales@scancoin.co.uk

22, Stafford Park, 12  
TF33BJ Telford  
☎ +44 1952 200 636  
☎ +44 1952 290 018

## NORTH, CENTRAL, & SOUTH AMERICA

### CANADA

587 Hanlan Road  
Woodbridge, ON L4L 4R8  
☎ Local Phone: +1 905-851-9775  
☎ Tool free: +1 800-239-7017  
☎ Tech. Support:  
+1 847-593-6161 Ext 7733  
@ bill-to-bill@suzohapp.com

### USA

1743 Linneman Rd  
Mount Prospect, IL 60056  
☎ Toll Free: +1 888-289-4277  
☎ Local Phone: +1 847-593-6130  
☎ Toll Fax: +1 800-593-4277  
☎ Local Fax: +1 847-593-6137  
@ info@suzohapp.com

1385 Pama Lane Unit 100  
Las Vegas, NV 89119  
☎ Toll Free: +1 888-289-4277  
☎ Gaming Tech Support:  
+1 702-588-5365  
☎ Non-Gaming Tech Support:  
+1 847-593-6161 Ext 7124  
☎ Toll Free Fax: +1 877-870-2259  
☎ Local Fax: +1 702-597-4837  
@ info@suzohapp.com

7745 Carondolet Ave., Suite 300  
Clayton, MO 63105  
☎ +1 847-593-6161  
☎ +1 800-593-4277  
@ info@suzohapp.com

## ASIA, PACIFIC, AUSTRALIA

### AUSTRALIA

44-48 Rocco Drive, Scoresby,  
Victoria 3179  
☎ +61 3 9757 5000  
☎ Free Call: +61 1300 00 7896  
☎ +61 3 9763 7265  
@ info@suzohapp.com.au

### CHINA

Avenida Venceslau de Morais no. 157  
Kek Seng Industrial Building  
Phase 2, 2nd Floor-L  
Macau  
☎ +853 2895 6289  
☎ +853 2843 7019  
@ info@suzohappasia.com.mo

Shenzhen branch  
Room 5405, Chun Hing Square  
Diwang Commercial Center, Luohu District  
Shenzhen  
☎ +86 0755 2512 3746  
@ info.ko.hk@suzohapp.com

Zhuhai Factory  
3 Airport North Rd, Sanzao  
Jinwan District, Zhuhai, 519040  
☎ +86 7567511630  
☎ +86 756 7511283  
@ info.ko.hk@suzohapp.com

Hong Kong Branch  
Unit B, 3/F, Dragon Industrial Building,  
93 King Lam Street, Lai Chi Kok, Kowloon  
Hong Kong  
☎ +852 25906438  
☎ +852 2590 6423  
@ info.ko.hk@suzohapp.com

Suzhou Branch  
401, Block D, No. 5 Xinghan Street,  
Suzhou  
☎ +86 512 67613283  
☎ +86 512 67613279

### INDIA

803, Lodha Supremus, Road no. 22  
Wagle Estate,  
Thane (West), 400604  
Mumbai - Maharashtra  
☎ +91 22-25833388/99

© 2020 CashComplete™

All rights reserved. Specifications subject to change. 27-Jan-2020

Trademarks owned by their respective holders.

No part of this catalogue may be reproduced in any form by print, photoprint or any other means, without written permission from the publisher.

Technical data, text and pictures are subject to error and modifications.

The catalogue can be subject to further developments.

---

Unified Cash Management  
for Transportation

---