CASHINFINITY™
SMART Cash Management
SMART Cash Management, CASHINFINITY

GLORY Retail Solution offers SMART cash management. It provides total secure closed cash handling, centralized control of cash inventory and optimization of all cash processes throughout a store. CASHINFINITY is the most advantageous cash management system with remarkable flexibility and extensibility for retailers to fit any size of store, various business segments and each investment plan.

Cash handling within the retail sector is costly and requires significant staff resources at all steps of the process. That’s why accuracy, efficiency and security are important. The retail sector is very diverse, and therefore a complete range of solutions is necessary to cater to the specific needs of each shop or chain store.

CASHINFINITY offers many benefits for retailers

- High security against attacks and theft
- Improves productivity, customer service and fund efficiency
- Eliminates discrepancies in cash
- Reduces CIT pick up and delivery
- Real-time inventory of cash / status management

1 CI-100
The cash recycling system CI-100 handles not only the interface cassette of the CI-10 but also the loose notes from a manual cash drawer. This unique function gives retailers flexibility and extensibility. Direct coin dispense into the specified manual cash drawer enables the cashier to prepare change funds quickly and easily. Two types of banknote collection (safe bag or collection cassette) are available.

2 Interface cassette
The interface cassette is a key component of the CASHINFINITY secure closed cash management. Interfacing CI-10 and CI-100, banknotes are transported securely from front office to back office or from back office to front office without exposure.

3 CI-10
The compact cash recycling system CI-10 is stylishly designed in straight lines so that it can be integrated into cash desks and self-checkouts easily. A “Follow me” LED sign helps customers to operate the device by themselves comfortably. A stacking collection cassette is also available, in case the CI-100 is not part of the system.

4 CI-SERVER
CI-SERVER cash management software can be operated via a web browser, offering centralized cash management throughout a store: within the front/back office, when the interface cassette is in transportation and the safe in the back office.

5 Integration into POS system
CASHINFINITY uses its existing POS system network so that there is no need to invest in additional infrastructures. With CASHINFINITY, our strategy is to be open and able to integrate with other systems.

6 Manual cash drawer
CI-100 counts and dispenses in two ways: loose notes and also via the interface cassette, so that not only the CI-10 but also manual cash drawers can be available at the checkout. This remarkable flexibility allows various deployments to be made to suit different investment plans.
Streamlines daily work of manager / cashier

- Cashier prepares change fund
- Manager reconciles at the end of the day
- Cashier transports interface cassette to front office
- Cashier deposits day sales
- Cashier transports interface cassette to back office
- Cashier replenishes change fund
- Cashier works with automated cash in/out processing
- Cashier collects day sales
- Cashier changes shift

Functionality highlights

**Exit shutter**
Avoids handing over partial change to a customer in the event of an incomplete dispense due to jamming/inventory issues.

**Collection through outlet**
Allows for non-stop coin collection into the bag/tray.

**Slide extension unit**
Makes integration into various cash desks easier, height is also adjustable.

**Direct coin dispense into manual cash drawer**
Offers the cashier an easy and fast operation when preparing change funds.

**Free layout of recycle module**
Frequently used denominations can be assigned to multiple recycle modules.

**Reject foreign objects**
Enables non-stop counting and reduces jam rate. *Limitations to the size and shape of foreign objects which can be removed.

**Error recovery animation**
If an error occurs, the POS screen can show a troubleshooting animation to resolve the problem.

* Limitations to the size and shape of foreign objects which can be removed.

Visit [www.cashinfinity.net](http://www.cashinfinity.net) for details and movies.
CASHINFINITY applications

CASHINFINITY offers many benefits for retailers
High security against attacks and theft
Improves productivity, customer service and fund efficiency

1. Supermarket (Front office solution)

2. Hypermarket / Supermarket (Back office solution)

3. Hypermarket / Supermarket (Front & back office solution)

* CI-200, CI-300 and RZ-50 are also available.
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**Eliminates discrepancies in cash**
**Reduces CIT pick up and delivery**
**Real-time inventory of cash/status management**

### 4. Vertical market (bakery, butcher, florist, convenience store)

- Bank
- Change fund
- Sales
- by Manager
- Shop A
- HQ
- Shop B
- CI-10
- CI-SERVER
- CI-10

### 5. Petrol and gas station

- Petrol & Gas station
- Front
- Back office
- Existing POS network
- Sales
- Change fund
- by Manager
- Cash Center
- RZ-50
- CI-10C
- CI-SERVER
- CI-10

* Two possible ways

### Other integration examples

**As self-checkout**
**As self-payment**

Compact, stylish and highly user-friendly, the CI-10 integrates into self-checkout and self-payment applications
**CASHINFINITY solution portfolio**

### Banknote recycler of CI-10
**CI-10B**
- **Capacity:** 3 recycle modules (110 notes / recycle module)
- Selectable collection: 450 notes (SCC) / 300 notes (IFC)
- Total: 750 notes (SCC) / 630 notes (IFC)
- Recognition: Counterfeit detection

**Processing**
- Inlet max. 30 notes
- Cash in 3 notes / sec.
- Outlet max. 10 notes
- Cash out 3 notes / sec.

**Dimensions**
- W×D×H (adjustable): 9.4 × 19 × 33.5" *

**Functions**
- Secure closed cash management with CI-10B
- ”Follow me” LED sign
- Exit shutter
- Free layout of recycle module
- Slide extension unit
- Control PC included (controls CI-10B, CI-10C)

*SCC – Stacking collection cassette IFC – Interface cassette

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### Coin recycler of CI-10
**CI-10C**
- **Capacity:** 5 recycle modules (100-300 coins / recycle module)
- Overflow tray (500 coins)
- Recognition: Counterfeit detection

**Processing**
- Inlet max. 50 coins
- Cash in 5 coins / sec.
- Outlet max. 50 coins
- Cash out 4 coins / sec.

**Functions**
- ”Follow me” LED sign
- Reject foreign object
- Free layout of recycle module
- Collection through outlet
- Slide extension unit

**Dimensions**
- W×D×H (adjustable): 9.4 × 19 × 33.5" *

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### Banknote recycler of CI-100
**CI-100B**
- **Capacity:** 5 recycle modules (safe bag): 300 notes / recycle module
- Selectable collection: 2,000 notes (safe bag) / 3,800 notes (cassette)
- Total: 3,500 notes (safe bag) / 3,800 notes (cassette)
- Recognition: Counterfeit detection

**Processing**
- Inlet max. 150 notes
- Cash in 5 notes / sec.
- Outlet max. 100 notes
- Cash out 5 notes / sec.

**Dimensions**
- W×D×H (UL 24 hours): 15 × 32.9 × 43.3” w/o display: 15 × 32.9 × 61.9”

**Functions**
- Secure closed cash management with CI-10B
- Terminal with touch screen
- ”Follow me” LED sign
- Journal printer
- Free layout of recycle module
- Safe
- UL 24 hours

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### Coin recycler of CI-100/200/300
**CI-100C**
- **Capacity:** 8 recycle modules (1,100-3,400 coins / recycle module)
- Collection box: 5,000 coins
- Overflow tray: 1,000 coins
- Recognition: Counterfeit detection

**Processing**
- Input max 500 coins
- Cash in 15 coins / sec.
- Cash out 40 coins / sec.

**Dimensions**
- W×D×H: 19.7 × 32.9 × 43.3”

**Functions**
- Direct Cash Dispense into manual cash drawer
- ”Follow me” LED sign
- Reject foreign object
- Free layout of recycle module

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### Cash management software
**CI-SERVER**
- **Devices**
  - Manages CI-10, CI-100, CI-200, CI-300, RZ-50

**Functions**
- Cash inventory management
- Web browser operation
- Email notification
- Device management
- Remote update firmware / template
- Remote login
- CI-Connector (Cash data / status event transfer function)
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**Banknote recycler RZ-50**

- **Capacity:**
  - 4 recycle modules: 500 notes / recycle module
  - Collection cassette: 2,000 notes
  - Total: 3,200 notes

- **Processing:**
  - Inlet: max. 150 notes
  - Cash in: 5 notes / sec.
  - Outlet: max. 150 notes
  - Cash out: 4 notes / sec.

- **Dimensions:**
  - WxDxH (UL 24 hours): 15.7 x 30 x 36.3".

- **Features:**
  - Free layout of recycle module
  - Safe: UL 8 hours
  - Safe: UL 24 hours

- **Security:**
  - UL 8 hours
  - UL 24 hours

**Banknote recycler CI-200B**

- **Capacity:**
  - 6 recycle modules (w/ cassette): 560 notes / recycle module
  - Collection cassette: 2,000 notes
  - Total: 6,480 notes (w/cassette)

- **Processing:**
  - Inlet: max. 300 notes
  - Cash in: 7 notes / sec.
  - Outlet: max. 150 notes
  - Cash out: 6 notes / sec.

- **Dimensions:**
  - WxDxH (UL 24 hours): 16.5 x 41.2 x 46.3".

- **Features:**
  - "Follow me" LED sign
  - Free layout of recycle module
  - Safe: UL 24 hours

- **Functions:**
  - Terminal with touch screen
  - Counterfeit detection
  - Recognition

**Banknote recycler CI-300B**

- **Capacity:**
  - 8 recycle modules (w/ cassette): 2,700 notes / recycle module
  - Collection tray: 4,000 notes
  - Total: 14,400 notes (w/cassette)

- **Processing:**
  - Inlet: max. 200 notes
  - Cash in: 10 notes / sec.
  - Outlet: max. 150 notes
  - Cash out: 6 notes / sec.

- **Dimensions:**
  - WxDxH (UL 24 hours): 16.5 x 35.0 x 63.2".

- **Features:**
  - "Follow me" LED sign
  - Journal printer
  - Free layout of recycle module
  - Safe: UL 24 hours

- **Functions:**
  - Terminal with touch screen
  - Counterfeit detection
  - Recognition

Banknote capacity depends on banknote condition. Coin capacity is calculated in USD 1 cent. Some features are under development. For more information, please contact Glory Global Solutions.

*Specifications are subject to change without notice.* *Please read the instruction manual carefully to ensure correct equipment usage.* *All figures, capacities and speeds quoted in this brochure are as tested by GLORY LTD. They may vary depending on usage conditions and are not guaranteed.
The Glory Global Solutions Commitment

Glory Global Solutions is a world expert in cash management delivering technology and service solutions that provide security, productivity and innovation to our customers in more than 100 countries worldwide. These solutions are supported by the technical expertise of Glory Group of Japan, a pioneer in the development and manufacture of money handling machines across the financial, retail, vending, amusement and gaming industries for nearly 100 years.

The company is committed to meeting society’s wide ranging needs for accurate, secure financial transactions between individuals and businesses, and between businesses.

As a responsible organisation we maintain a disciplined approach to our corporate governance and operate to the optimum professional and ethical standards in all aspects of our business. Glory Global Solutions strives to be an exemplary employer, and will always seek to provide a fair, safe and productive work environment where all employees can grow and be challenged. Wherever we operate, our objective is to contribute actively to the community and the local environment including consistent environmental responsibility.

Our philosophy, business priorities and everyday practice are summarized in a single commitment:

**We Secure the Future.**