

Specification

Capacity	Max. 300 Notes (Hopper) Max. 100 Notes (Dispense) Max. 3000 Notes (Cassette) Upp.: Apprx. 450 Notes Low.: Apprx. 1800 Notes (Dual Compartment Cassette)
Max. No. of Cassettes	5
Banknotes Handling	Countable Note Size: Long Edge: 120mm ~ 160mm Short Edge: 60mm ~ 85mm Speed of Deposit: Apprx. 600 Notes / Min. Speed of Dispense: Apprx. 300 Notes / Min.
Display	15.5" FHD Touch Screen
Barcode Reader	Standard : 1D scanner Optional : 2D scanner
Client Printer	Thermal 80mm
Interface	LAN
Optional Accessories	RFID Card Reader Finger Print Reader CEN III / CEN IV Safe
Power Supply	AC100V~240V, 50/60Hz
Consumption	Max. 500W
Dimensions (mm)	L976 W475 H1220 (w/ screen) L976 W475 H890 (w/out screen)

Authorized Dealer

RAY Ultra

Cash Recycler System



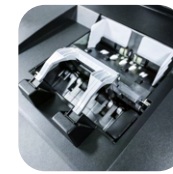
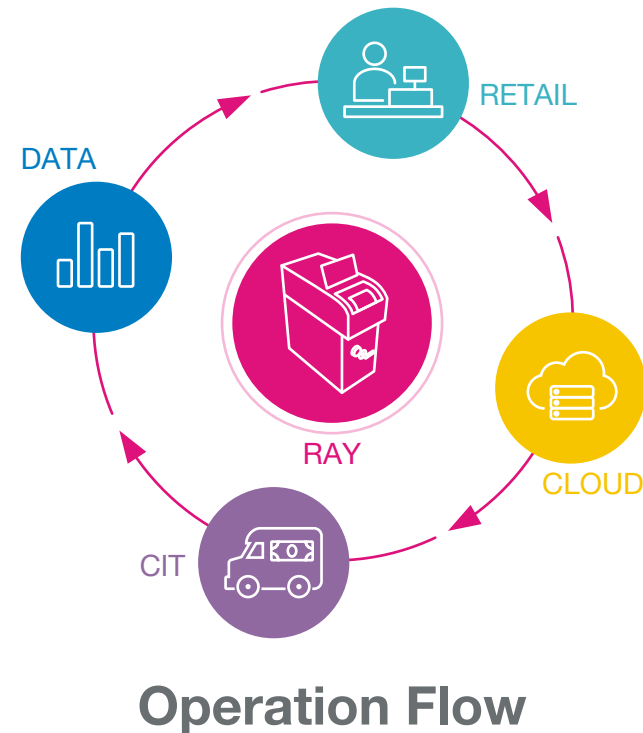
HIGH SECURITY LOCK
EN 1300
CLASS B
ECB-S Z

The Solution That Significantly Smoothen the Efficiency for Cash Management

It's time to unveil a new generation of cash recycler that perfectly decreases the time spent on cash handle for retailers.

Satisfies the retailers with the versatile and advanced technology built reliable solution, which remarkably speeds up the cash transactions, from start/end of day to CIT pickups, 24/7 monitored and secured to optimize retail business operations.

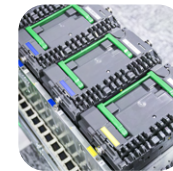
By removing the burdens of manpower invested to eliminate discrepancy and time for the complex accounting process. MA's TCR Series allow retailers to focus more on the operation, that brings good customer experience and of course the sales.



Continuous feed functionality
 - Recycles cash in various denomination
 - Simultaneous multi-currency identification
 - Note authentication



Barcode Scanner
 - Verifies cassette
 - Log-in Method (Optional)
 - 1D scanner as standard and 2D as option



Large Banknote Storage Capacity
 - Stores up to 14000 notes
 - 4 Recycler Cassettes
 - 1 Dual Compartment Cassette



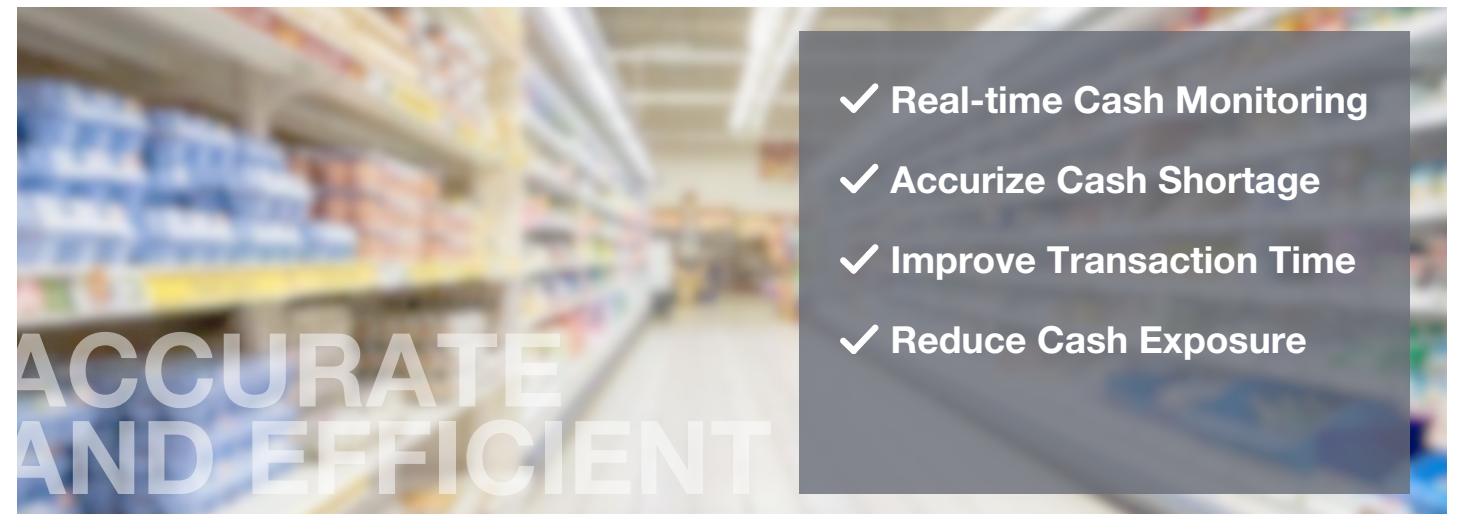
User Interface
 - Intuitive and low learning curve GUI
 - 15" Capacitor Touch Screen
 - Full HD Display



Secured Safe and Access
 - UL291 / CEN Standard
 - Featuring ECB Class B locks
 - 4-Eye Principle (OTP + Keypad)
 - Anchor Holes



Client Printer
 - Heavy duty type
 - 80mm thermal paper



- ✓ Real-time Cash Monitoring
- ✓ Accurize Cash Shortage
- ✓ Improve Transaction Time
- ✓ Reduce Cash Exposure



4-Eye Principle

Safe of RAY 220 requires authorizations from 2 individuals to access.

In most cases, control center and CIT guard.



LOCK-1, CIT HQ OPENS REMOTELY
 LOCK-2, CIT GUARD OPENS DIRECTLY



Convenient

Mixed denomination banknotes handling



User Friendly

GUI interface with touch screen display



Unlimited Connection

Connect as many as units desired



Fast

Latest technology applied in deposit system



Safe

According to UI291 / CEN IV



Integrated

All info are gathered to cloud



Efficient

Real time updated direct depositing software



Interface Protocol

SOAP over HTTP(S), easy to integrate



Database

Microsoft SQL server or SQL server express