Masterwork Automodules

Specification

Capacity	Max. 300 Notes (Hopper) Max. 300 Notes (Dispense) Max. 3000 Notes (Cassette) Max. 3000 Notes (RJC Cassette) 300 (Utility Box)
Max. No.of Cassettes	5
Banknotes Handling	Countable Note Size: Long Edge: 117.0 ~ 177.0 mm Short Edge: 62.0 ~ 85.0 mm Speed of Deposit: Apprx. 220 Notes / Min. Speed of Dispense: Apprx. 200 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. 800W
Dimensions (mm)	L976 W475 H1250 (w/ screen) L976 W475 H879 (w/out screen)

Authorized Dealer
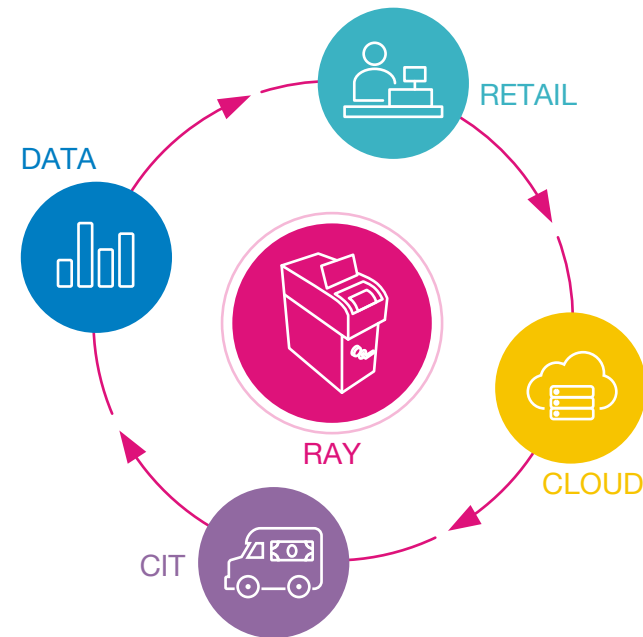
RAY Maxi
Cash Recycler System

HIGH SECURITY LOCK
ECB·S
EN 1300
CLASS B
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.

Operation Flow

DATA
RETAIL
RAY
CLOUD
CIT

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

Large Banknote Storage Capacity
- Stores up to 15000 notes
- 4 Recycler Cassettes
- 1 Reject Cassette
- 1 Utility Box (ECB Art. 6)

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

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

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

Client Printer
- Heavy duty type
- 80mm thermal paper

ACCURATE AND EFFICIENT

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

4-Eye Principle

Safe of RAY requires authorizations from 2 individuals to access.

In most cases, control center and CIT guard.

④ 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