

MRX™



Modular Banknote Recycler

Banknote Validator/ Recycler/Dispenser

- Retail/Cash Management
- Finance/Banking
- Transportation/Parking
- Payment Terminals



MRX is a truly modular banknote recycler from JCM for a wide range of payment terminals. Its flexibility and high-speed operation make MRX an ideal component for every application.

HIGH-SPEED PROCESSING

- 2 notes per second for accepting and dispensing

BULK NOTE FEEDER/ PAYOUT

- Single-note feed, bulk-note payout (up to 15 notes)
- Bulk-note feed model also available

MULTI-NOTE ESCROW

- 15-note escrow returns the same notes when transaction is cancelled

MODULAR DESIGN

- Modular design allows flexible configurations for nearly all applications
- On-site module replacement minimizes the machine downtime

HIGH CAPACITY CASSETTE

- 2,200-note collection cassette

RETRIEVAL BIN

- Unremoved banknotes can be retrieved into an independent bin to keep the machine running



GENERAL

Supported Banknote Size

- Acceptance: W: 60 – 85mm, L: 110 – 170mm
- Dispensing: W: 60 – 85mm, L: 110 – 170mm

Processing Speed

- 2 notes per second (for accepting and dispensing)

Note Insertion Slot

- Single-feed note insertion integrated shutter mechanism

Note Return Slot

- Up to 15 notes
- Bulk dispense and integrated shutter mechanism

Escrow

- Up to 15 notes

Retrieval Bin

- Up to 15 notes, one-time only

Deposit Cassette Capacity

- Up to 2,200 notes

Recycling Note Capacity

- Up to 480 notes (60 + 60 notes for each recycling module)

No. of Recycling Module Stacked

- 0 to 4
- 0 (deposit only) up to 8-denominations RC

Loading Cassette

- Up to 400 notes

Power Supply Requirement

- 24VDC

Dimensions

- With RC:
 - 1 RC: 567 mm (H) x 165 (W) x 440 (D)
 - 2 RC: 682 mm (H) x 165 (W) x 440 (D)
 - 3 RC: 797 mm (H) x 165 (W) x 440 (D)
 - 4 RC: 912 mm (H) x 165 (W) x 440 (D)
- Without RC:
 - 452 mm (H) x 165 (W) x 440 (D)

RECYCLER UNIT X3, LOADING CASSETTE X1

