UBA Pro R™
UNIVERSAL BILL ACCEPTOR

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UBA Pro-RT
SS800 Cash Box

UBA Pro-RQ
SH400 Cash Box

HIGH-SPEED PROCESSING
- Processing speed is approximately 2x faster than the UBA-RC series

SECURE CASH HANDLING
- Lockable and removable recycling module with non-volatile memory, allowing note refills in the back office for secure cash handling

MODULAR DESIGN
- Featuring easily accessible and removable modules, allowing on-site maintenance and replacement to reduce downtime

JCM PATENTED ANTI-STRINGING TECHNOLOGY
- Features anti-pullback mechanism to protect against banknote stringing/manipulation

FRONT ACCESSIBILITY
- The complete note path, along with maintenance points, makes service quick and easy

THE NEWEST GENERATION OF COMPACT BANKNOTE RECYCLER FOR 2/4 DENOMINATIONS,

the UBA Pro-RT/-RQ™ features improved performance. The speed, reliability and the cutting-edge technology of the UBA Pro-RT/-RQ set industry standards for banknote recyclers.

JCM GLOBAL

GENERAL SPECIFICATIONS

Acceptance Rate
98% or greater

Accepted Banknote Size
- SH400 Cash Box
  L: 120 mm – 170 mm (4.72 - 6.69 in.)
  W: 62 mm – 82 mm (2.44 – 3.22 in.)

- SS800 Cash Box
  L: 120 mm – 165 mm (4.72 – 6.49 in.)
  W (Recycler): 62 mm – 82 mm (2.44 – 3.22 in.)
  W (Cash Box): 62 mm – 85 mm (2.44 – 3.44 in.)

Barcode Ticket
2-way or 4-way (option) acceptance

Dimensions (WxHxD)[1]
RT: 114 (W) x 397.3 (H) x 241.5 (D) mm
RQ: 114 (W) x 546.8 (H) x 241.5 (D) mm

Weight[1]
RT: 8.0 kg
RQ: 11.4 kg

Supply Voltage
DC24V ± 5% / 6A

Processing Speed[2]

Accepting to RC:	~ 2.0 – 2.5 sec
Accepting to Cash Box:	~ 3.0 – 3.5 sec
Dispensing from RC:	~ 1.5 – 2.0 sec
Collecting from RC to Cash Box:	~ 2.5 – 3.0 sec

Recycling Module
- Non-volatile memory saves the number and denominations of stored banknotes
- Lockable & Removable

Recycling Module Capacity
RT: 60 notes (30 notes x 2 drums)
RQ: 120 notes (30 notes x 4 drums)

Cash Box
- Type: SH400 Cash Box / SS800 Cash Box
- Cash Box Capacity:
  SH400 Cash Box: 400 Notes (new banknotes)
  SS800 Cash Box: 800 Notes (new banknotes)

[1] With SH400 Cash Box, no bezel
[2] Average per note when 10 notes are processed,
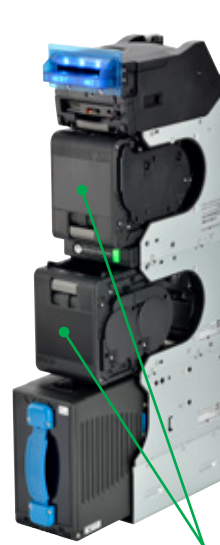 speed varies depending on the communication method
[3] Planned

Interface
USB 2.0, RS232, Photo-Coupler

Protocols
ID-003, ID-008[3], ccTalk[3]

Mounting
Down Stacking (SS) / Up Stacking (SU)

Various Plastic Bezels

Various Metal Bezels

Removable Recycling Modules

Recycler Lock

Status LED/Note Collection Button

UBA Pro-RT SH400 Cash Box

UBA Pro-RT SS800 Cash Box

UBA Pro-RQ SH400 Cash Box

UBA Pro-RQ SS800 Cash Box

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