Arca R5000Cash Recycler





Arca R5000 Reliability by Design.

The Product

Designed to evolve the proven Arca platform, the R5000 effectively leverages emerging technologies and streamlined architecture for ultimate reliability in teller operated environments and future customer-facing applications.

Long-edge feeding and a simplified, onedirection bill path refines reliability by further reducing jams and service time in all parts of the device, allowing operators to solve 85% of issues without intervention.

All new sensor technology and additional sensors throughout the device improves the volume and detail of data about device health and performance. Enhanced monitoring capabilities lower the total cost of ownership.

The Arca R5000 protects your technology investment while continuing to adapt to the ever-changing financial services market.

Features

Intelligent RSMs feature 70/30 split drums providing redundancy for high-demand bills without wasting capacity for lesser used bills to optimize utilization in a smaller footprint.

The Arca R5000 is fully compatible with the existing Arca product family with modern and flexible API, full JSON compatibility and contemporary and secure implementation protocols such as SNMP v3 and TLS.

Additional features include:

- True continuous feeding without operator intervention
- Continuous dispensing via alternating outputs
- 7" high-res display with onboard videos for troubleshooting, jam clearing, cleaning and training
- User-friendly interface with LED guidance for easier onboarding and user acceptance
- Barcode and NFC connectivity options for easier authentication

Specifications

- Continuous feeding input bin, 100 note output bin, 50 note reject bin
- Suspect notes box available as option
- Speed 7 notes/second on deposit and withdrawal
- Full 7" touchscreen display with high resolution
- LED system highlights 3 main sections, basic colors guide user
- Connectivity 2 USB, 2 RS232, TCP-IP
- · Cen IV and UL 291 safe
- Real time serial number detection in deposit and dispense (with optional module)

Short

4 cassette - 8 recycling drum - 4,000 note capacity

Tall

6 cassette - 12 recycling drum - 6,000 note capacity

V-01.01.2023 arca.com