



# iCBASAP®

AUTOMATED SECURE ASSET PROCESSING

## REDUCES HUMAN CONTACT

- Cash box contents are never touched by human hands until final processing, eliminating shrinkage during cash box processing
- Requires only one operator, allowing others to be reassigned to customer-facing positions and creating more free space in the count room

## ENHANCES SECURITY

- “Empty” cash box photos stored with time and date stamps and asset number
- Secures multiple cash box access keys (one for operation, additional for spare)
- RFID access cards configured to specific roles

## IMPROVES THROUGHPUT

- Processes up to 4 cash boxes (up to 4,000 bank notes/TITO tickets) per minute, up to 240,000 per hour
- Ability to preload conveyor means no down time during the normal count process

## INCREASES RELIABILITY

- Field proven, industrial grade automation components designed to run around the clock

ICB ASAP® IS THE BIGGEST TECHNOLOGICAL ADVANCEMENT to come to the count room since JCM first introduced its ICB to the industry more than a decade ago.

ICB ASAP is an acronym for Intelligent Cash Box with Automated Secure Asset Processing. It is a network of four industrial-grade robots and industry-standard automation equipment that operates in one secure automation unit and meets all robotic safety requirements. Automating the count room, ICB ASAP dramatically enhances productivity, efficiency, and operational security.

## TRANSFORM THE COUNT ROOM

Instead of several employees handling cash box contents in the count room, one person places locked cash boxes on the inbound conveyor, and ICB ASAP takes care of the rest.



Its four robots and automation elements work together to:

- Properly orient, unlock, and open the cash box
- Read and record the ICB data and asset number from the cash box
- Remove and put the contents in a shuttle
- Verify cash box is empty, lock it, and return it to the operator via outbound conveyor
- Place associated header and/or trailer cards (if required) with the contents on the shuttle
- Place necessary card(s) and contents on tray

Once the tray becomes full, the carousel will turn, and an employee will remove the full tray to be processed at a count sort machine.

## GENERAL SPECIFICATIONS

### Cash Box Compatibility

- iVIZION® & UBA® 500-note and 1,000-note ICB cash boxes

### Configuration

- Conveyors configured to meet casino requirements (e.g. 90 degrees, large capacity, through the wall, etc.)
- The "base" configuration is the smallest footprint possible for the operator to handle 2 cash boxes at a time

### Dimensions

- Overall Dimensions: 70.86" W x 119.99" L x 86" H (with safety surround)
- Requires 36" keepout area around base unit (no other equipment allowed)
- Module A: 35.43" W x 86" L (no safety surround)
- Module B: 35.43" W x 86" L (no safety surround)
- Module C: 33.99" W x 70.86" L (no safety surround)
- Multiple inbound and outbound conveyor options available.\*

### Maintenance

- Designed for easy maintenance and access to all critical components
- Clear lower covers allow for quick troubleshooting
- 3 modules for simple installation and transportation through standard 36" openings

### Safety

- Safety surround meets OSHA requirements
- Features 5 access doors with 1 emergency stop per side

### Tray Capacity

- Up to 3,500 notes

*\*Dimensions based on configuration*



Cash box contents are placed into the shuttle.

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