CUMMINS

JetScan iFX™ Series
i200 Currency Scanner

20% Faster
60% Fewer Rejects

Faster Currency Documentation: Digital Image of Every Note

Eliminate photocopying and hand entering currency data by managing multiple JetScan iFX scanners using Cummins-Allison Image Management Software (IMS). This system provides a central database for all serial numbers. Connect one or multiple JetScan iFX machines and see an image of every bill processed, along with the operator name, account number, date, and time that each document was processed. Currency documentation is faster and more accurate.

JetScan iFX™
i200 Currency Scanner

Industry's Fastest Processing Speed: 1,200 Notes Per Minute

The JetScan iFX™ series i200 currency scanner offers high speed currency sorting in a compact design. Two fully functional pockets boost operator productivity allowing for currency processing with fewer stops. The i200 counts, sorts and faces mixed currency all at an unprecedented speed of 1,200 notes per minute.

Industry leading iFX technology

The i200 series features patented sensor technology, setting new industry standards for processing speed, serial number capture, counterfeit detection and low note rejection rates. This sophisticated technology offers operators a feature-rich currency sorter that can grow with their operations.

Future-ready design

Select models can be easily upgraded as new features become available. A simple software activation key unlocks options such as check imaging and barcode scanning - offering organizations significant savings in equipment costs.

Like no other desktop: powerful, yet easy to operate

Decades of industry experience and customer feedback drove the development of a powerful yet easy to operate product. Faster processing, fewer jams, intuitive set-up and advanced connectivity options are all part of the next generation JetScan iFX.

User-friendly display

A user-friendly, color touch-screen display allows operators to change pocket configurations and switch operating modes with the touch of a button. Screens can be further simplified to display only the buttons needed for daily operation.

Simple jam recovery

Unlike competitive units, there is no rear access panel on the i200. The entire note path is accessed from the front of the unit by activating two simple release levers. Jams are easily cleared with minimum impact on currency processing.

Advanced connectivity options

Multiple ports allow users to export serial number data, check images and currency totals directly to a PC or flash drive. Additional ports allow for easy connection to a printer or Cummins-Allison coin equipment.

See the new iFX i200 video
at cumminsallison.com/ifx

Boost Productivity:
20% Faster Processing, 60% Fewer Rejects

The i200 processes bills 20% faster than the industry leading speed of a standard JetScan two-pocket currency scanner. This highly productive machine streamlines currency processing – offering organizations a number of benefits:

Boost Productivity

Unprecedented 1,200 notes per minute processing speed with the lowest note rejection rate in the industry, drastically improves operator throughput. Currency is continually processed with fewer stops and minimal operator intervention.

Reduce Operating Costs

Several machines are replaced with a single, reliable, affordable unit – eliminating additional acquisition and maintenance costs.

Reduce FTE Costs

Minimize the time employees spend counting cash by eliminating steps in currency processing procedures. A single machine counts, straps, faces and sorts currency. Simple machine operation further reduces costs by speeding employee training and improving productivity.

Features	JetScan iFX i200	All Other Desktop Sorters
Count mixed bills	◆	●
Two fully functional pockets	◆	
Detect Counterfeits	◆	●
Record text value of serial numbers	◆	●
Capture an image of serial numbers	◆	
Unlock new features with software	◆	
Serial number capture without a PC	◆	
Sends serial numbers to database or USB device	◆	

◆ - Industry leader

Advanced sensors… improved currency processing

Mixed Bill Processing

The JetScan iFX counts up to 1,200 mixed bills per minute – identifying the denomination of every bill.

Serial Number Capture

Capture snippet images of each serial number at 1,200 bills per minute. No presorting or facing is required.

Counterfeit Detection

Choose from basic counterfeit detection all the way up to the most advanced counterfeit detection in the industry. Counterfeit detection sensors instantly identify counterfeits with a series of tests including magnetic, enhanced ultraviolet, infrared and fluorescence detection.

Simple Software Upgrades

Certain i200 models can be instantly upgraded with a simple software activation key. Serial number capture, advanced counterfeit detection and new currency sets can be activated via software today – check imaging will be available for software upgrade in the future.

Why Cummins-Allison?

Cummins-Allison is one of the most prolific inventors of coin and currency handling solutions and is the only U.S. owned manufacturer of currency processing equipment. We work closely with the U.S. Federal Reserve and the U.S. Bureau of Engraving and Printing to help ensure the nation's currency integrity. We currently hold over 350 U.S. patents and invest twice the industry average in Research and Development. We do this to provide our customers with the highest quality, most effective solutions in the industry.

Redefine Currency Processing

The JetScan iFX™ i200 currency scanner fits in virtually any organization's cash room and makes an instant impact on currency processing. Cutting-edge features and simple machine operation offer productivity gains to a number of industries:

Financial
Deposit processing

Reduce the time spent counting cash and improve count accuracy with the i200. Count mixed currency, verify strap counts and face currency in seconds.

Law Enforcement
Documenting buy money and evidence money

Drastically reduce the time spent processing and documenting seized currency, increase count accuracy and stop photo copying bills. The i200 records the denomination and serial number of every note, creating a digital record of seized currency and buy money.

Retail
Counting cash tills

Cash drawers are prepped for upcoming shifts and deposits are ready faster than ever with the i200 currency scanner. Count accuracy is enhanced and employees have more time to focus on other critical functions.

Vending
Processing bill acceptors

With the i200, vendors can enable bill acceptors to accept any denomination in any orientation. Bills are sorted by denomination, automatically faced, and placed in stacks of 100 for strapping.

Unsurpassed Service Standards: Responsive, Knowledgeable, Local

Cummins-Allison has factory-trained employees in more than 50 North American cities plus selected dealers in additional locations.

Warranty and maintenance support of Cummins-Allison products are handled locally by employees in more than 50 North American cities, plus selected dealers in additional locations.
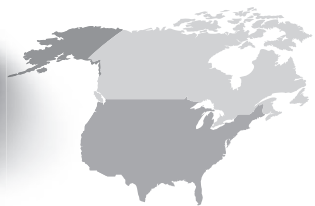
With Cummins-Allison, quick response and local parts inventory help ensure service calls are resolved with minimum impact on customer operations.

See the new iFX i200 video at cumminsallison.com/ifx

JetScan iFX ™
i200 Currency Scanner

Standard Features

Two Configurable Pockets:
Two fully functional pockets each hold up to 200 bills. Target notes can be assigned to either pocket and both pockets can be fully utilized for strapping and sorting.

Touch Panel Display:
4.3" color touch-screen display is easy to see and use.

Four Levels of Memory:
Keep separate totals for: Sub-Batches, Batches, Day Totals and Strap Limits.

Unit/Value Display:
Totals can be shown as dollar value or unit counts.

Adjustable Strap Stops:
Separate strap stop limits for each denomination.

Verification:
Allows currency to be counted or recounted without changing day totals.

Add Function:
For cumulative counting when desired.

Interface/Communications:
Hi-Speed USB, RS232, Ethernet Device.

Operating System:
Windows CE.

Options and Accessories

Serial Number Capture:
Capture and record serial numbers at 1,200 notes per minute.

Suspect Note Detection:
JetScan iFX offers a wide range of optional counterfeit detection sensors that individually and collectively detect counterfeit notes: Imaging Sensors, Magnetic Ink Sensors, Fluorescence Sensors, Ultraviolet Sensors and IQ™ Sensing Technology.

Printers:
40 character journal printers provide records of all transactions.

Specifications

Adjustable Processing Speed:
600, 800, 1,000, 1,200 bills per minute.

Denominations Scanned:
$1, $2, $5, $10, $20, $50 and $100.

Accuracy:
99.99+%

Feeder Capacity:
Brick Currency: 800 notes.
Circulated Currency: 700 notes.

Dimensions:
14" H (without hopper) x 14" W x 16" D.

Weight:
42lbs (approx).

Feeder Type:
Automatic feeder with auto-sensing document detection.

Transport:
High-volume straight-through transport path.

Exit Pocket Max Capacity:
200 documents.

Document Size:
Height: 2.41" to 3.75"
Length: 4.5" to 8.75"

Power:
105-253 VAC, automatic switching; 50/60 Hz; FLA: 2A/1A. Customer must provide a single-phase, dedicated power line that meets the machine's power rating(s). Use a properly grounded circuit breaker in compliance with applicable local electricalcode.

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