

CUMMINS

JetScan iFX™ Series

i100 Currency Scanner

Never Photocopy a Bill Again



Document Seized Currency in Minutes

The JetScan iFX™ i100 currency scanner revolutionizes the way law enforcement agencies process and document currency. Only Cummins-Allison offers a complete system that quickly counts, records serial numbers, and captures full note images of mixed bills. What's more, a digital record of every note can be instantly exported to a data base for the ultimate in serial number management. Alternate methods of currency documentation take up valuable time and resources – with the JetScan iFX, thousands of dollars can be counted and properly documented in minutes.

Save Time and Resources

Never photocopy a bill again – the JetScan iFX counts and records up to 1,200 notes per minute. The date, case number, denomination, serial number and other valuable information are all available in easy to recall reports.

Prepare Buy Money Faster

Capture the serial number of every note before making a drug buy. Use Image Management Software (IMS) to instantly compare seized money against the cash used in the drug buy.

Earn Interest Income

Some jurisdictions allow agencies to deposit confiscated currency if properly documented. The JetScan iFX provides admissible evidence of the seized currency, which can then be deposited and start earning interest.

Document Seized Currency

The JetScan iFX provides a quick and accurate record of all seized cash. The portable unit can even be carried to the scene to provide a complete chain of evidence.



"It gives us more time to spend going after the drug dealers rather than sitting in the office counting and photocopying money."

-John Soprano, Northeast Regional Director, Pennsylvania Office of Attorney General Bureau of Narcotics Investigation



JetScan iFX™
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JetScan iFX i100 Features

Mixed Bill Processing

The JetScan iFX counts up to 1,600 mixed bills per minute – identifying the denomination of every bill.

Full Note Capture

Capture and transfer the full image of every note to Cummins-Allison Image Management Software (IMS). High resolution images (200 DPI) can be recorded and stored for evidence or later comparison.

Blind Deposit

The JetScan iFX can be configured to conceal the total currency value from agents when processing seized money, meeting the currency handling guidelines of some agencies.

Serial Number Capture

Record serial number data at up to 1,200 bills per minute. No presorting or facing is required.

Counterfeit Detection

The most advanced counterfeit detection in the industry is available on the JetScan iFX. Cummins-Allison patented sensors and analytic software analyze each bill, catching counterfeits that other systems miss.

A Complete Digital Record of Every Note

The JetScan iFX i100 currency scanner documents currency faster and captures higher resolution images than traditional photocopy methods. Plus, rather than sorting through pages of photocopies, all currency data and images can be instantly exported to Image Management Software (IMS), available for quick and easy recall.

Issued Money is scanned and a digital record is automatically created in IMS.



An agent uses the issued money to purchase drugs.



All seized currency is scanned with the JetScan iFX and any serial number matches are flagged in IMS.



Suspects are arrested and currency is seized.

Advanced Search Capabilities



Search by serial number, case number, agents or date to find processed notes and quickly generate reports. Once a serial number is identified, IMS shows the name of the JetScan iFX device that processed the note, the date the note was processed, transaction information (such as case number) and the serial number with the full-note image.

Batch Comparison

Batch 1	Serial Number	Match	Batch 2	Serial Number	Match
17	0309425120	0/15	0309425120	0/15	15
17	8464254790	0/15	8464254790	0/15	15
17	0226950576	0/15	0226950576	0/15	15
17	113208807	0/15	113208807	0/15	15
17	8671003622	0/15	8671003622	0/15	15

Compare the serial numbers in two or more batches to find exact matches. Compare batches with buy money against batches with seized money.

Serial Number Correction



If the JetScan iFX scanner fails to read the serial number of a note, the machine stops and shows an image of the serial number for the operator to manually correct.

For agencies that don't require serial number images, the JetScan iFX can also export serial number data to an external USB device or printer.

Unsurpassed Service Standards: Responsive, Knowledgeable, Local

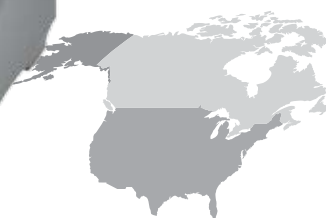
Warranty and maintenance support of Cummins-Allison products are handled locally by employees in more than 50 North American cities, plus selected dealers in additional locations. With Cummins-Allison,

quick response and a local parts inventory help to ensure service calls are resolved with minimum impact on customer operations.

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



JetScan iFX™ **i100 Currency Scanner**



Standard Features

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

Four Levels of Memory –
Keeps 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.

Currency –
USD, plus choice of two additional currencies.

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

Operating System –
Windows CE.

Options and Accessories

Serial Number Capture –
Capture and record serial number images and data at up to 1,200 notes per minute.

- Snippets and standard resolution full note capture available at 1,200 notes per minute
- High resolution full note capture (200 DPI) available at 600 notes per minute

Suspect Note Detection –
Machines are equipped with a range of counterfeit detection sensors that individually and collectively screen out suspect documents, including, Magnetic Ink, Fluorescence, Ultraviolet, Infrared and IQ™ Sensing Technologies.

Printers –
40-character journal printers provide records of all transactions.

Specifications

Dimensions:
13.5"W x 13"D x 9.5"H
(without hopper).

Weight:
20 pounds

Feeder Type:
Automatic feeder with auto-sensing document detection

Transport:

High-volume straight-through transport path

Exit Pocket Capacity:
200 documents

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

Currency Processing Specifications:
Adjustable Processing Speed: 600, 800, 1,000, 1,200 and 1,600* notes per minute
*Serial number capture not available at 1,600 notes per minute

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

Accuracy: 99.99+%

Feeder Capacity:
Brick Currency: 500 notes
Circulated Currency: 400 notes

Power

AC input voltage is 100-240 V. Frequency is 50/60 Hz. 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 electrical code. Full loads amps (FLA): 0.5 A / 0.3 A. Power-adaptor output rating: 19V DC, 4.0 A (UL listed, Class 2 power supply).