JetScan^{**}

Currency Scanners



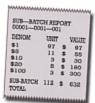






Catches Strangers

While counting one denomination, JetScan stops when any other bill is processed. A \$20 is never counted as a \$1. This eliminates errors, speeds processing and frees operators to focus on other activities.



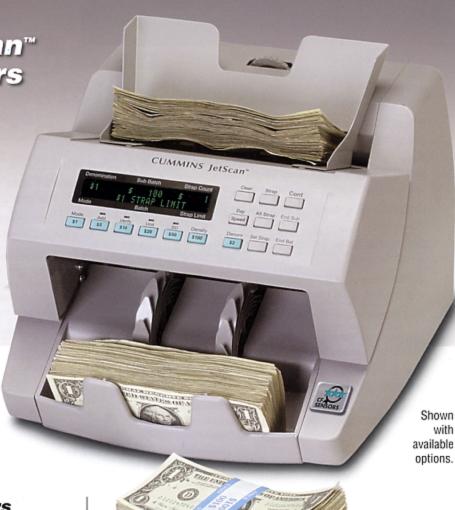
Counts Mixed Bills

JetScan processes mixed currency without presorting. It provides the total count and value plus individual counts and values if desired. This printout is for a bundle of 112 mixed bills processed by JetScan without stopping. Information is displayed on the JetScan and via an optional printer.



Sorts Mixed Money

JetScan speeds money sorting. It tracks individual counts and values for every denomination. If desired, different strap stops can be set for each denomination. JetScan stops when each strap limit is reached.





Face / Orient* Currency

JetScan can be used to "face" money so all bills have the same colored side up. It can also be used to "orient" bills so that all the pictures are right side up.

* Requires second scan sensor.

123456

Item Counting

For non-currency items, JetScan currency sensors are turned off.

For years, Cummins

JetScan™ currency

JetScan[™]

Stops on Exact Bill

JetScan presents each bill that needs operator attention as the top bill in the stacker. "Challenged bills" include those having markings or missing sections that prevent JetScan from accurately identifying the denomination. JetScan also stops on suspected counterfeits.



Bill Value Keys

After an operator reviews a "challenged bill," it can be accepted and added to the batch with the touch of a single key. The bill does not have to be processed again - eliminating the need for manual entry into accounting software.

Bright, Clear Illuminated Display

Large, bright characters are easy to see at any angle and in any light.

Easy Access to Bill Path

Operators have complete access to the bill paper path in seconds and without any tools. Periodic cleaning is easy and effective. Removal of a jammed bill is fast and simple.



Tactile Keys

Sized, shaped and positioned for maximum efficiency, these tactile response keys are preferred over small and more fatiguing membrane keys.

Sleek, Compact Styling

Using less than one square foot of counter space, JetScan looks great and fits in all work spaces.

1,500 Bills/Minute Speed

Three operator selected speeds range from 600 to 1,500 bills per minute. The fast 1,500 speed handles most currency. Lower speeds can be selected if needed for batches of very old or worn bills.



JetScan™ Currency Scanners

Standard Features

Bright LED Display — Illuminated display is easy to see under all lighting conditions.

Four Levels of Memory — JetScan keeps separate totals for: Sub-Batches, Batches, Day Totals and Strap Limits. All are maintained during brownouts and power failures.

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 totals in memory.

Add Function - For cumulative counting when desired.

Options & Accessories

Second Scan Sensor — Processes unfaced bills without stopping. Can be used to face/orient bills.

Suspect Bill Detection — JetScan offers an exclusive combination of standard and optional sensing systems that individually and collectively detect a wide variety of counterfeit bills: Image Sensors, Magnetic Ink Sensors, Fluorescence Sensing, Enhanced Ultraviolet Sensing and Infrared Sensing.

Communications — Activates ports for one or two devices including computers, printers and remote displays.

Printers — 40 character journal printers provide records of transactions.

Remote Display — Large red LED display on 12-foot cable shows sub-batch and batch totals.

Cloth Carrier — Handy and durable cloth carrier for transporting JetScans.

High Capacity Hopper — Holds as many as 700 circulated bills.



Specifications'

Speed: 3 selectable speeds from 600 to 1,500

Accuracy: 99.99+%

Top Hopper Capacity: 300 circulated bills

Stacker Capacity: 150 circulated bills

Display: Bright LED Display

Size: 12" deep x 9" high x 103/4" wide

Weight: 15 pounds

Document Size: Height: 2.41" to 3.8"

Length: 4.5" to 7.0"

Power: Voltage operating ranges are either 105-130v or 198-253v. Frequency is 60/50Hz. Customer must provide an electrical supply properly grounded and protected by a circuit breaker in accordance with applicable electrical code. This equipment must be plugged into a properly grounded outlet.

Power consumption (full load amps) at nominal voltage: 0.6 Amps (120v); 0.3 Amps (220v) Power disruptions that result in input voltage other than the power requirements listed can lead to improper operation of this device or result in failure/damage to electrical components. (Power disruptions are not covered under machine warranty or preventative maintenance agreement.)

Power conditioning/stabilizing devices are available through Cummins.

