

SCAN COIN

SC-1600

Currency Counter



Make Cash Handling Easy and Secure

Detect Counterfeits with SC-1600

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This solution counts and validates notes by detecting counterfeits using magnetic ink recognition and ultraviolet light to verify the banknotes' authenticity.

Versatile and Meticulous

Every year hundreds of thousands of counterfeit banknotes try to make their way into circulation. To detect and withdraw these sometimes very high-quality counterfeits, you need a machine that answers to your high demands. There are three different models: SC-1600, SC-1600 UV, and SC-1600 MG IR. We help you find the best solution for your specific needs.

Intelligent Processing

The SC-1600 series has kept the good qualities of its predecessor, and improved others. The machine has been dramatically modernized by the new software package and its new electronics which provide increased stability, while its accuracy is higher due to the addition of a greater number of quality sensors. Easily connect the SC-1600 to a PC to update with the push of a button.

Counterfeit Detection

The SC-1600 features unique and revolutionary technology to identify counterfeits. The machine uses sophisticated magnetic ink recognition and infrared recognition in order to verify the banknotes' authenticity.

High Throughput

The SC-1600 offers a high throughput of up to 1,500 notes per minute. Standard functions include continuous counting as well as variable batching of any quantity between 1 and 999 notes. The machine restarts automatically after each completed batch to maintain high throughput.



Easy to use with a clear display



One pocket solution



Count and verify notes with advanced sensor technology



Technical Specification

Dimensions (W x D x H)	270 mm x 250 mm x 230 mm (10.6" x 9.8" x 9.0")
Weight	Approx. 5.7kg (12.6 lbs.)
Min Document Size	110 x 50 mm (4.33" x 1.97")
Max Document Size	185 x 90 mm (7.28" x 3.54")
Speed Range	800/1,000/1,200/1,500 notes per minute
Input Hopper Capacity	500 new notes
Output Stacker Capacity	200 new notes
Capacity Power	99-245 V, 50/60 Hz
Power Supply Consumption	40W
Consumption Feed System	Friction

Accessories and Options

- **UV** - Ultraviolet counterfeit detection
- **IP** - Automatic selection of paper density and size
- **DD** - Size detection (height - short side)
- **DE** - Checking paper density
- **RS 232** - Interface connection for PC and SCAN COIN's software solutions
- **MG** - Detection of magnetic ink
- **MN** - On/off autostart function
- **SP** - Three speed selection
- **Batching** - Preset at 100 plus variable at 1-999
- **Feed Detection** - (Size, half, double and chain)
- **Other Options** - Carrying handle, full numeric keyboard, external display
- **Models** - SC-1600, SC-1600 UV, SC-1600 UV MG IR