

# Currency Counter

SCAN COIN 1600



## YOUR WORLD COUNTS

The SC 1600 series is a versatile desktop currency counter . It provides advanced sensor technology to help you fight counterfeits. The SC 1600 series comes in three different models, amongst which you can find the exact detection features you need.

- ▶ Helping you fight counterfeits
- ▶ Intelligent processing (IP function) to ensure accurate counting results
- ▶ High throughput and flexibility
- ▶ Provides excellent value for money

# Detect Counterfeits with SC 1600

This solution counts notes and detects counterfeits. It uses for instance sophisticated magnetic ink recognition and ultra violet 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 UV MG IR. We help you find the most suitable solution for your specific needs.

## Intelligent processing

The SC 1600 series has kept the good qualities of its predecessor, and improved others. Better and more sensors vouch for even higher accuracy, new electronics give increased stability, and the new software package has dramatically modernized the machine. No need for complicated upgrade processes, from now on you simply connect it to a PC and make the update with the push of a button.

## Counterfeit detection

The SC 1600 features unique and revolutionary technology to identify counterfeits. The machine uses for instance 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.



## Specification

Width	270 mm/10.6"
Depth	250 mm/9.8"
Height	230 mm/9.0"
Net Weight	5.7 kg/12.6 lbs
Min. Document	110x50 mm/4.33x1.97"
Size	
Max. Document	185x90 mm/7.28x3.54"
Size	
Speed Range	800/1,000/1,200/1,500 notes/min.
Input Hopper	500 new notes
Capacity	
Output Stacker	200 new notes
Capacity	
Power	99-245 V, 50/60 Hz
Supply	
Power	40 W
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	pre-set at 100 plus variable at 1-999
Carrying handle	
Full numeric keyboard	
Feed detection	(size, half, double and chain)
OPTIONS	
External display	
MODELS	
SC 1600	
SC 1600 UV	
SC 1600 UV MG IR	



Easy to use with a clear display



One pocket solution



Count and verify banknotes through sensor technology

rev.01



SCAN COIN AB headquarters:  
T +46 (0)40 600 06 00, info@scancoin.com  
Go to [www.scancoin.com](http://www.scancoin.com) for more information

