

High-Resolution Currency Discrimination Counter **SB-9**

World's Smallest Size

Affordable 2 Pocket Value Counter

Easy Maintenance

Far Less Jams Due to Shorter Path

4 Readable CF Detecting Features(CIS, IR, MR, UV)

*Remote Upgrade(LAN) ***

*Barcode Reading **

*OCR **

Currency / Denomination Discriminating Time **90%** 
Counting Time **50%**

CURRENCY

USD
EUR
JPY
CNY
GBP
AUD
CAD
INR
RUB

·
·
Supports 50 Currencies
Supports up to 10 Currency Mix

1. Reject Pocket

2. Stacker Pocket



sbm



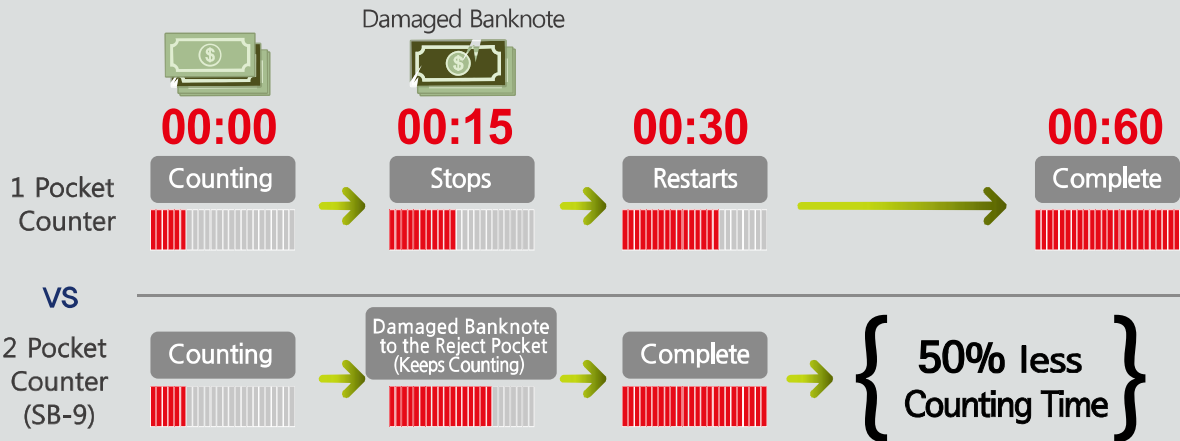
Why 2 Pocket ?

50% Less Counting Time !!!

When counting a damaged banknote

- 1 pocket counter stops to remove the damaged banknote
- 2 pocket counter keeps counting because it sends the damaged banknote to the reject pocket

□ Counting 500 Pieces of Banknote



✚ | Key Function (Useful where handling large amount of bank notes)



Public Transportation
Religious Group
Hospital
Bank
Other Financial Institutions



1. Excellent Performance

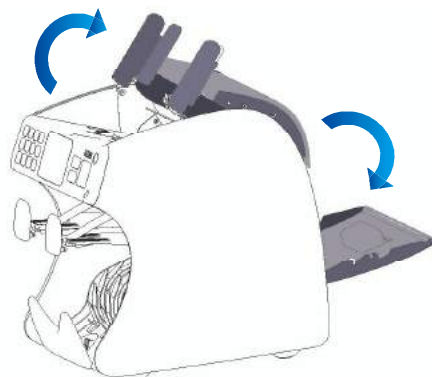
■ Less Jam

Shorter Banknote Path

SB-9	180 mm
Other Machine 1	230 mm
Other Machine 2	280 mm

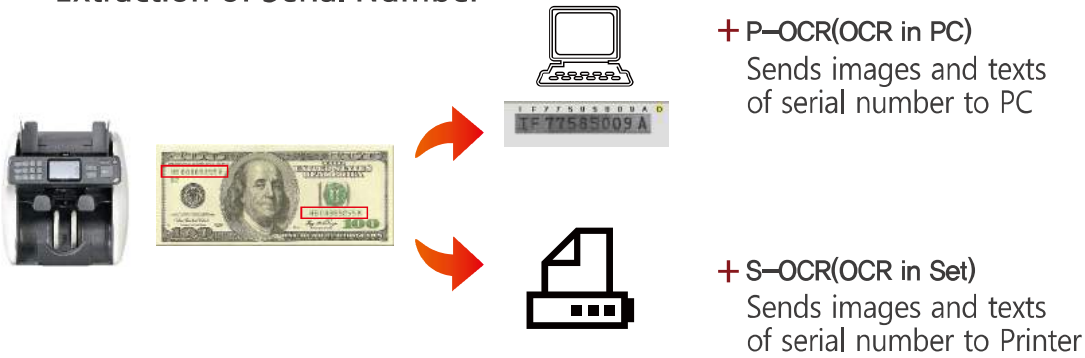
SB-9 has a shorter banknote path.
The shorter the path, the less jamming.

Easy Jam Removal



2. Additional functions

■ Extraction of Serial Number



■ Comparison of Serial Number



- ▶ Composite note is made of genuine notes. Thus usual detecting technology does not work.

■ Barcode Reading

Sends serial number to printer
Counts the banknotes and tickets simultaneously
Useful at Casino, Theatre, Bus Terminal, etc.

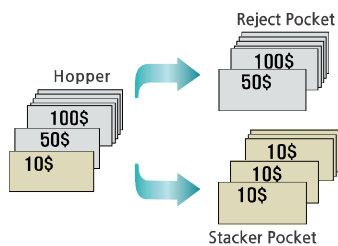
- ▶ Whole ticket image capturing feature is coming soon



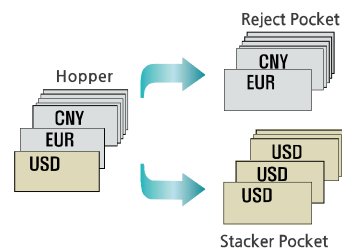
■ Auto Configuration(no need to press button)

SB-9 detects currency and denomination of the first banknote, based on which SB-9 automatically configures its setting without pressing any button

▣ Auto denomination configuration

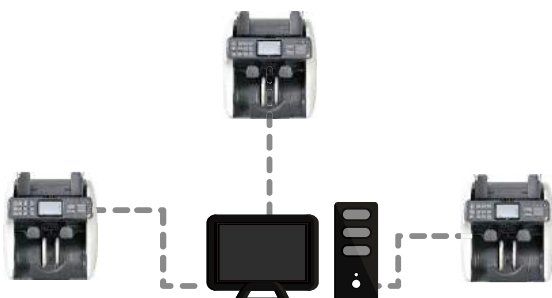


▣ Auto currency configuration



3. Easy Maintenance

Remote Upgrade(LAN)



- ▶ Remote Upgrade is coming soon

Easy Upgrade with USB Memory Stick



- ▶ Upgrade in 3sec.

4. Excellent Economical Choice

■ Comparison of 2 Pocket Value Counters

	SB-9	SB-7
Value Counter/Sorter	O	O
OCR(Extraction of Serial Number)	O	X
Barcode Reading	O	X
Double Note Detect	O	X
Color Display	O	X
LAN	O	X
Auto Currency / Denomination	O	X

■ Compact Size (Footprint Smaller than A4 or Letter)

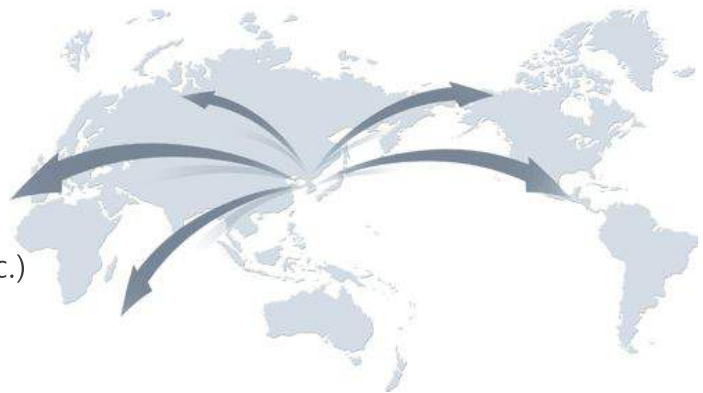


5. Proven Performance and Quality

■ Supports Up to 10 Currency Mix

■ Available Currencies

Supports 50 Currencies
(USD, EUR, JPY, CNY, GBP, RUB, etc.)



■ SPECIFICATION

Dimension (WxDxH)	280 x 269 x 261 mm (Footprint smaller than A4 or Letter size paper)	Counting Speed	1000 NPM (CF ON) 1200 NPM (CF OFF) 1500 NPM (Piece Count)
Weight	Approx. 8 Kg	Interface	2 * RS232C / 2 * USB(LAN)
Hopper Capacity	Approx. 500 notes	Power Supply	100~240 VAC, 50/60 Hz
Stacker Capacity	Max. 200 notes	Bank Note Size	W:100~185 H:50~90 mm
Reject Capacity	Max. 70 notes	Bank Note Thickness	0.07~0.12 mm

* Option

** Remote Upgrade is coming soon

Quality Certificates   

sbm

Hyunwoo Bldg. 206, Anyang 7-Dong, Manan-Gu,
Anyang-City, Gyeonggi-Do, KOREA 14088
Tel: +82-31-429-0789, Fax: +82-31-429-3607
<http://www.sbmkorea.com>
E-mail: sales@sbmkorea.com

 www.facebook.com/sbmkorea  [sbm korea](http://www.linkedin.com/company/sbm-korea)