

SB1000

» **Currency Discrimination Counter**
With Intelligent Image Processing Technology

☐ **SB1000** is an intelligent and reliable banking machine using Image Processing Technology, which reads a note and discriminates the denomination. With modern style design and full graphic LCD, SB1000 gives you more comfortable and efficient working environment. As a 2-pocket machine, it will help you do the job with non-stop operation; when a suspect note or a different type of denomination is detected, it will be separated into the Reject pocket without any intervention



Feature

- » Currency Discrimination Counter
With Enhanced Image Pattern Recognition Technology
- » Count/Identify Mixed Currencies
Value Counting / Sort by Denomination / Face / Orientation
- » Handle Multiple Currencies
- » Non-stop Thoughtput with 2 pockets
- » Reliable Counterfeit Detection
With Magnetic Sensor and/or Ultraviolet Sensor
- » Ease of Operation
With a large Graphic LCD, various key set and user friendly interface
- » Ease of S/W upgrade
For new currencies
- » Compact Design
- » High Performance & Cost Effective
Handles up to 2 Currencies with one unit



Specification

| Item | Specification |
|--------------------------|----------------------------------|
| No. of Currencies | 1 (available up to 2 currencies) |
| Now available currencies | \$, Euro, etc. |
| Size of currencies | W: 100~185mm, H: 60~100mm |
| Thickness of currencies | 0.08~0.12mm |
| Counting speed | 800/1000/1200 notes/min. |
| No. of pockets | 2 (1 stacker and 1 rejector) |
| Hopper capacity | 300 notes |
| Stacker capacity | Max. 200 notes |
| Rejector capacity | Max. 70 notes |
| Discrimination Mode | Single/Mixed/Face/Orient mode |
| Preset batch number | 1~999 notes |
| Counterfeit detection | MG and/or UV |
| Display | Large graphic LCD |
| External connectivity | 2 RS232C ports |
| Dimension (W x D x H) | 312 x 321 x 289 mm |
| Power | 100~240VAC, 50/60Hz |



SHINWOO IT CO., LTD.

3F, 892-9, Hoge-Dong, Dongan-Gu,
Anyang-City, Kyungki-Do,
431-080 Korea
TEL : +82-31-429-0789
FAX : +82-31-429-3607