

# AMROTEC®

# MIB-11V HEAVY-DUTY

## Currency Discriminating Counter (1+1) Stacker with Reject Pocket

4.3"  
Touch Display



Stylus Pen for  
touch screen display



### CONSTRUCTED FOR HIGH-VOLUME CASH PROCESSING OPERATION

The MIB-11V (1+1) is the High-Performance, Cutting-Edge and powerful model by AMROTEC. It is designed for large volume cash processing operation at 72,000 bills per hour error-free while detecting sophisticated suspect banknotes. It features a large (4.3" approx.) touch screen display with modern user-interface and user-friendly counting operation.

With the MIB-11V, users have two options to operate: the touch screen with the stylus pen (provided) or use the control panel buttons to access various functions. User can rely on MIB-11V to denominate & sort high-volume deposits at financial institutions, CITs, Casinos, or any other high-volume cash processing businesses.

# EXTREMELY PRODUCTIVE

HIGH-SPEED WITH ACCURATE EXECUTION

1200 NOTES PER MINUTE

## Main Features:

### Dual-CIS Image sensing algorithm

The MIB-11V, with its dual-image sensors, advanced algorithm, and superior hardware mechanics, stands out as a leading desktop Currency Discriminating Counter for Heavy-Duty operation. It offers unmatched bill recognition at an impressive speed of 72,000 bills per hour across all sorting and denominating modes. Furthermore, it ensures accurate detection of super suspect bills.

### Powerful, Efficient yet Affordable

MIB-11V is equipped with reject pocket allowing users to experience latest and non-interrupted counting operation at a high-speed. MIB-11V allows recognition of bad condition bills for its advanced bill recognition algorithm, and diverts any unfit or suspect bills to the reject pocket.

### Advancement in Technology and Digital-Trend

In line with the latest digital advancements, the MIB-11V is outfitted with a large 4.3" color touch screen, enhancing the user experience during count operations. It delivers reliable and precise performance in all counting and sorting modes, whether it's processing a mix of world currencies in a single-pass, separating denominations, sorting, or aligning banknotes by face or orientation. MIB-11V scans serial numbers of bills, display and print (optional)

- **It includes MIX/SINGLE/SORT/FACE/ORIENT/COUNT Modes.**  
MIB-11V users can remove (not needed) counting modes for simplicity.
- MIB-11V allows users to set up strapping by qty or by \$ amount or set up denomination batch by entering dollar amount for each banknote denominations in SINGLE or SORT mode and save.
- With easy Top and rear door access, users can remove jam bill or perform daily / weekly cleaning. Easy software upgrade by USB drive.

User-friendly Touch interface operation. Choose white / Black background color, different screens or red or black font. Customizable!



User can change background Screen to Black w/White font for better visibility. Other customization available!

## Specification

Feed System	Roller Friction System
Bill Recognition	Dual-CIS (Contact Image) sensors
Counterfeit Detection	MR-array and 2 x Dual MG head sensors Infra-Red sensing (CIS / IR) Super Ultra Violet sensors ( 3 UV detectors)
Counting Speed	800, 1000, 1200 Note/Min. (Denominating)
Available Currencies	USD, CAD (Standard). Up to 20 other world currencies S/W can be loaded into.
Capacity	500 Circulated Banknotes (Hopper) 200 Circulated Banknotes (Stacker Pocket) 100 Circulated Banknotes (Reject Pocket)
Note Size	60 x 85 x 0.08mm~100 x 190 x 0.12mm
Display	4.3" TFT Color Touch Screen Display
Interface	RS-232 (Serial Printer Port), RJ11, Micro SD, USB 2.0 (Software Upgrade), and 3.0, LAN
Options	7" IPAD Style Customer Display Unit, Thermal Printer (Serial; SNBC Printer), Remote Monitoring System w/SW, "SDC-100" S/W for Serial number features.
Power Supply	AC100V ~ 240V, 50/60Hz, 3A
Consumption	< 100W
Dimension	11.3" (W) x 13.8" (D) x 12.4" (H) [w/o Note guide] 286mm(W) x 347mm(D) x 319mm(H)
Net Weight	27 lbs. (Packaging Gross: 34 lbs) 12 kgs. (Packaging Gross: 15.4 Kgs)
Specifications are subject to change without further notice.	

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