



# CASSIDA MSD SERIES BILL SORTING MACHINE

Full size 2CIS IR technology Excessive long life time Multilevel sorting AntiDust TM

















# **CASSIDA MSD SERIES**

BILL SORTING MACHINE

PRODUCT SPECIFICATIONS	CASSIDA MSD SERIES
Currency range	AED, USD, GBP, EUR
S/N scanning and printing	USD, EUR
Counting speed, notes/min	1000
Sorting speed, notes/min	1000
S/N scanning speed, notes/min	1000
Hopper/Stacker/ Reject capacity, notes	800/250/100
Operating modes	Simple count Mix count Denomination sort by selected one Denomination sort by the 1st bill Face sort Orientation sort Denomination and orientation sort Batch by amount Batch by quantity Issue year sort S/N scanning Add
Count error detections	DBL HLF Chain SD
Counterfeit detections	3D, UV, MG, MT, FL, CIS IR
Reports on the display	Counting mode Selected currency Selected denomination Selected quantity or amount Total number of bills Total value of all counted bills Total number and value for each denomination Total number of rejected bills Error massage
Bill size, mm	from 30x120 to 108x165
Display type	3.2" LCD
Printer	Option
Power input, V/Hz	90-240/50-60
Power consumption, W standby / operation	12 / 30
Dimensions (W*H*D), mm/inches	340*300*390/ 12.6″ *12.6″ *14.2″
Weight, kg/lbs	15 / 35.2

## **MULTI-CURRENCY COUNT AND DETECTION**

- © 12 operation modes
- Possibility to change the basic version of the currencies list (optional)
- Simple counting mode for bills of any condition and of different currencies
- Advanced technology allows quick bill counting, counterfeit detecting and serial number scanning simultaneously
- Up-to-date high detection technology with full 2CIS IR to detect entire bill surfaces

#### **CONSTANT COUNT AND DETECTION QUALITY**

- Engineered for durability and long life
- C All the main parts and components are made of durable materials
- Technology of mathematic compensation of soil allow even dust and soil-covered currency to be counted
- D Automatic calibration of sensors via PC
- © Engineered for easy, care-free maintenance
- Built-in voltage surge and noise protection
- Smooth counting of both worn and new bills

# **CASHIER COMFORTS**

- No reject of dog-eared bills
- © Display of actual count information during the operation
- Display of the error message for each rejected bill during the operation
- Count information, list of error messages can be transferred and stored on a PC Connection to a printer (optional)

#### **SERIAL NUMBER OPERATION MODE**

- © Serial number scanning and printing with activated detections
- Available for the whole currencies list in the version
- High counting speed

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