

# 1 + 1 Pocket Note Sorting Machine

## MATRIX-V



Matrix -V series - the most intelligent and reliable banknote sorter which use High Resolution Image Processing Technology to recognize various aspects of bank notes for ease of optimized Sorting. Matrix- V series is one of the advanced & world's smallest currency discriminator having 2 pockets.



### Product Highlights

- Smallest foot print – Saves Space
- Modern & aesthetic design.
- User friendly interface.
- State-of-the-art image processing technology.
- Confirms to Central European Bank Standard.

### Specification

Counterfeit detection	: IR, MG, MT & UV
Image Technology	: High Resolution CIS Sensors
Counting Speed	: 800, 1200, 1500 Notes per minute
Hopper capacity	: 500 Notes
Stacker capacity	: 200 Notes
Rejection pocket capacity	: 50 Notes
Counting note size	: Length 100 – 185 mm Width 50 – 90 mm Thickness 0.075 – 0.15 mm
Power supply	: 100 – 240 V AC, 50/60 Hz
Power consumption	: Approx 50 W
Noise	: < 60 dB
Dimension in mm	: 274 (L) x 267 (W) x 260 (H) mm
Weight	: 9 Kgs
Interface	: RS232, RJ 11, USB, SD Card



Some compelling elements are:

- Compact & Modern design
- Counterfeit detection IR, MT, MG, UV, etc
- Brilliant White Backlit Alphanumeric LCD
- Data Logger via Memory Card or PC
- Sorts by Face, Orientation, Issuable, Version, Counterfeit
- Operator and Administrator login
- Serial number recognition & Printing
- Addon currency upto 5 currencies (Optional) – EUR, USD, GBP, RUB, CNY, BRL
- Easy upgrade process without need for Engineer on site.

**Disclaimer:** Detection functionality of all products are merely an aid for detecting with utmost accuracy. Their validation should be seen as indication to suspected notes and not as certifier or authenticator of counterfeit notes.

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