

AMROTEC®

D-100

**CURRENCY DISCRIMINATING
COUNTER**



**Image Recognition Technology
Multiple Currencies Software
Value Balancing Counter**

D-100 CURRENCY DISCRIMINATING COUNTER

VERSION 2.0 (Improved Model)

WWW.AMROTEC.COM

The **AMROTEC® D-100** currency discriminator takes value balancing to a higher level with it's Mixed and Sort functions; dramatically increasing throughput and productivity.

Small enough for any desktop, the D-100 features the latest technological approach to currency recognition technology. This technology greatly improves misclassification and misrecognition performance, maximizing accuracy and output.

The easy to read LCD screen can provide the total value count, the number of pieces and individual denomination count.

Main Features

- Heavy-duty construction & high-value performance
- Recognition of world currencies by CIS Image Sensor
- Up to 3 currency software can be loaded (Optional)
- Large hopper capacity up to 500 Notes
- 3 counting speed up to 1500 notes/min
- Add, batch, denomination batching, 10-key pad
- Different counting modes (Mixed /Sort/Single/Face/Orient)
- Counterfeit detection using of MG/MT and UV sensors
- Bright blue LCD display for detail view of counting results
- USB connection for PC connectivity and S/W upgrade
- Counterfeit Detection locking option for Bank Supervisor

SIMPLE, USER-FRIENDLY, MULTIPLE FUNCTIONALITY - YOU NAME IT!

Technical Specifications

- ◆ **Applicable Currencies and Software**
Denomination Recognition of US Currencies Only
Superb recognition at 700NPM
- ◆ **Input and Output Capacity**
Up to 500 notes input hopper capacity
Up to 200 notes stacker capacity
- ◆ **Functions / Modes**
Count / Mixed / Sort / Single / Face / Orient
- ◆ **Processing Speed**
Up to 700 NPM (Mixed, Sort, Single, Face, Orient)
700 / 1200 / 1500 NPM (Count)
- ◆ **Other Features:**
Error Detection (Double, Chain, Half, Jam etc)
RS 232 Port (External Customer Display)
USB Port (PC connectivity) (optional)
- ◆ **Power Supply**
100 ~ 240 VAC, 50/60H, 50W

(Specifications are subject to change without notice)



Weight
16 lbs (7.3 kgs)

DISTRIBUTOR:

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