





The forex machine's batch counting function allows you to count your banknotes into batches. Simply input your desired batch quantity and the forex will automatically pause counting each time it counts that quantity. Perfect for preparing bank deposits and cash drawers. The forex will even alert you to any rogue denominations within your stack.

The forex add function allows you to add different stacks of banknotes together. Ideal for keeping track of the total counting result across individual runs



www.forexshredders.com



A currency counter so advanced it's simple

The Forex FB502 is a professional currency counter designed with users in mind. Equipped with features designed to save time and simplify operation, it is ready to take on a variety of cash-processing jobs



Counterfeit detection

Ultraviolet UV are able to detect a wide range of counterfeit bills. Once a counterfeit is detected, the forex FB502 stops the count and dispenses the suspect bill into its stacker for removal.



Half, double and chain note detection

Infrared sensors are able to spot a wide range of bill discrepancies, including half, double, and chain notes. In all cases, the forex will stop the count, alert the user with beep, and display the error type on its screen



Value calculation and more

ValuCount™ uses the denomination selected by the user to calculate the dollar value of the count. By activating ValuCount in the add mode, users can count different denominations while keeping track of the total value

Basic Specification

| Currency | Most currencies in the world | |
|------------------------|--|--|
| Counterfeit detections | UV | |
| Value calculation | Count the value of selected denomination | |
| External connection | Display | |
| Warranty period | One year | |
| Туре | Desktop Static Currency Detector | |



Easy to handle, but highly efficient Quality Performance within its compact body.

Features: Suitable for most Currencies in the world

- . Large LCD display with 7-digit count,
- 3-digit batch, 3-digit message
- . Easy maintenance with self-diagnostic system
- . Automatic & Manual Start and Stop
- . Automatic half-note detection
- . Double note detection (DEN)
- . With batching, adding functions
- . Optional UV counterfeit detections

| Ambient Temperature | 5 ~ 40°C |
|-----------------------------|------------------------|
| Ambient Humidity | 20 ~ 80% |
| Feeding System | Roller Friction System |
| Hopper Capacity | 400 notes |
| Stacker Capacity | 200 notes |
| Size of Countable Note | 50×80 ~90×180(mm) |
| Thickness of Countable Note | 0.075 ~ 0.15(mm) |

| Counting Number Displayed | Seven Digits (LCD) |
|---------------------------|--------------------------|
| Batch/Message Displayed | Three Digits (LCD) |
| Power Source | AC100 ~ 240V, 50 ~ 60Hz |
| Power Consumption | ≤50W |
| Dimensions | 272mm×235mm×239mm |
| Weight | 5.5 ~6.0 Kg |
| Counting Speed | 750/1000/1500 notes/min. |

