

# Banknote Counter with Counterfeit Detection

This device is designed for accurate cash counting and management. It features a user-friendly interface with a digital display and supports adding, batching, and counterfeit detection using UV and magnetic ink sensors.



## Overview

### High-Efficiency Currency Management

This versatile banknote counter is engineered for high-volume cash processing, capable of handling up to 1800 notes per minute. Designed for professional environments, it integrates advanced counterfeit detection technologies including UV and magnetic ink sensors to ensure transaction security. With flexible feeding modes and comprehensive connectivity options, this device streamlines cash management for businesses handling significant daily volumes.

## Performance

### Maximum Counting Speed

**1800 notes/min**

Counting Speed

### Counting Modes

Manual Feed, Automatic Feed, Auto Clear, Add Mode, Batch Mode

## Security & Detection

### Detection Capabilities

- Half-note detection
- Chain-note detection
- Width detection
- Double-note detection
- UV (Ultraviolet) detection
- MG (Magnetic) detection

## Hardware & Interface

### Interface Features

- LCD Display
- Full numeric silicone keyboard

### Optional Add-ons

Built-in Tool Drawer

### Connectivity

RS-232 Interface

## Technical Specifications

### Power Requirements

AC220-240V 50Hz / AC110V 60Hz / AC100-240V 50/60Hz