

High Availability Model

For retailers with high traffic and activity



Cash Automation

- Bulk insertion, dispensing, and recycling of currency and coins
- Services two side-by-side POS (queued or concurrent)
- Integrates with off-the-shelf POS software
- Financial reporting, forecasting, and monitoring

Advanced Features

- Bulk acceptance of dual currencies
- Foreign to native currency exchange via real-time forex rates
- Configurable convenience fee
- Configurable ATM options (cash back, provisional deposits, etc.)
- Hot swappable redundancy

Principal Advantages

- Eliminates the use of a mechanical cash drawer
- Completely automates cash counting, monitoring, and forecasting
- Slender form factor to fit beneath most countertops
- Prevents counterfeit currency, theft, fraud, and other frictional losses
- Bulk Recycling support for 15 world Currencies and Coin sets
- Foreign to native currency conversion via real-time forex rates
- May be serviced without power-down
- Dynamic redundancy prevents downtime in event of component failure or operational fault

Specifications	Currency Recycler x2	Coin Recyclerx2
World Currencies Validation	Simultaneous validation of up to 256 denominations	Auto jam detection and clearance Debris management
Currency and Coin Capacity	Four recycling cassettes containing 100-120 bills each Drop cassette: 1000 notes Load cassette: 500 notes	Four or six hoppers based on denominational distribution Up to 400 coins per hopper
Currency and Coin Processing	Deposit: 20 Notes / 10 sec Dispense: 20 Notes / 12 sec	Processing: 2 coins/sec Payout: 8 coins/sec
Validation Rate	96% or higher	94% or higher
Acceptable Media Range	Min. 60 mm x 120 mm Max. 82 mm x 182 mm	All world coin sets accepted (no size limitations)
Security	UL-291 compliant enclosure GPS tracking (optional)	
Spatial Dimensions	18" x 28" x 23"	36" x 28" x 23"

Integrated with all major POS brands including:





Dual currency support (Option)



Accepts either currency pair, dispenses native currency

Functions

<p>"Hot swappable" redundancy mechanism</p> <p>Prevents business process disruption in the event of component failure</p> <p>Hardware Reliability</p>	<p>Load balancing mechanism</p> <p>Prevents business process disruption in the events of depletion or overflow of funds</p> <p>Operational Reliability</p>	<p>Double-fault Handling</p> <p>One hardware fault and one operational fault.</p> <p>Business Grade Reliability</p>	<p>Provisional deposit (ATM option)  Cash forecasting mechanism Cost saving solution Deposit/Withdrawal Checking/Savings Cash-to-Electronic value transfer </p>
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