

Cash deposit system for retail businesses

**INCREASE THE ACCURACY AND EFFICIENCY OF RETAIL CASH MANAGEMENT**

Today retailers can interact more and better with customers, since they spend less time for cash transactions, transferring cash from the point of sale to the safe, counting cash in preparation for bank deposit and reconciling discrepancies when totals do not match receipts.

The SID is an innovative solution perfectly suited to the retail environment, ideal for retailers who manage high volumes of cash and need to increase the security of their cash and effectively close the cash management loop.



**CASH FLOW PROCESS OPTIMIZATION & SECURITY**

The SID enables large deposits using a high capacity plastic secure bag, holding approximately 5.000 banknotes. The system allows retailers to deposit their incoming cash without leaving their premises. The cash as a result is processed more securely, at lower cost and at a high operating speed which exceeds existing solutions currently available for this market.

**FULLY EQUIPPED DEVICE**

- Long Edge Validation Module
- Badge Reader
- Barcode Reader
- Thermal Printer
- Touch Screen Display
- Internal PC and UPS



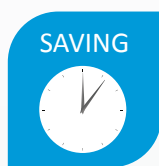
“ A BANK “EXTENSION” IN-STORE FOR INSTANT BANKNOTE DEPOSIT ”

*small retail shops  
 small supermarkets  
 pharmacies/drug stores  
 petrol/gas stations*

# The SID at a glance



HIGH SPEED



EFFICIENT



USER FRIENDLY



AUTO-SEALING  
TAMPER EVIDENT  
PLASTIC BAG



REDUCE  
SHRINKAGES

The device is managed through an intuitive touchscreen interface that runs Cash Control, the CTS powerful onboard cash management platform. After each transaction a receipt is issued to the operator and reports provide a comprehensive summary of system activity, making easier for cashiers to close out their shift, managers to handle end-of-day operations and CIT to withdrawal cash much faster.

## OVERALL BENEFITS

### INCREASE SECURITY

*Advanced Validation Technology based on unique sensors and modules to enable the most reliable authentication of banknotes.*

### REDUCE HUMAN ERRORS

*Highly Automated System for accurate cash management eliminate all human errors common in manual operations.*

### IMPROVE LOGISTICS

*Reduce global costs introducing automatic solutions for cash handling and transportation.*

## SPECIFICATIONS

### Standard Features

Feeder capacity	50 notes * (continuous feeding)
Reject pocket capacity	20 docs *
Auto-sealing plastic bag	up to 5.000 notes *
LCD touch screen display	7" (16:9 format, 800x480 resolution)
Thermal receipt printer	80 mm
Safe	Steel strong box 6 mm
Lock	Electronics and mechanical locks
Security sensors	"door oper" sensor
User identification	Magnetic stripe reader 1-2-3 and chip card reader
Connection	LAN 100Mbit/sec - 1Gbit/sec

Envelop Deposit Slot  
UPS and Internal PC with Win XP embedded  
API for device integration with customer SW application and device monitoring  
Many currencies available

### Performances

Cash Processing	180 notes/min, 3 notes/sec
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### Optional Configurations

Barcode reader  
Safe UL291, CEN III

### Dimensions & Weight

510x 540 x 1000 mm (W x L x H)
180 kg (Strong Box Configuration)
290 kg (UL291)

(\* ) performance level with good quality documents

### About CTS

The CTS Electronics Group is a global manufacturer of automated systems for payments, document processing, cash recycling and deposits. The CTS companies design and manufacture high-quality peripherals with multiple options for different customer needs. Additionally, CTS produces software which is used to tune and enhance the performance of CTS systems in specific customer environments. Since 1980, extensive know-how, lean structure and flexibility have distinguished CTS as the market leader in banking and retail with over one million peripherals installed across five continents.

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