

# Cash and Check Deposit

APPLICATION

- bank lobbies
- bank branch environments
- shopping malls
- hypermarkets
- back-office
- couriers
- transportation companies

Self-service Deposit Solutions for multi-user applications and high document volumes designed for a bank or business back-office environment

Fast Intelligent Deposit Systems (FIDs) are multi-user fully specified solutions available in different product configurations. The CTS flexibility to offer solutions tailored to specific business environments gives significant customer benefits. CTS proposes two standard FIDs configurations developed specifically for the banking and retail environments.

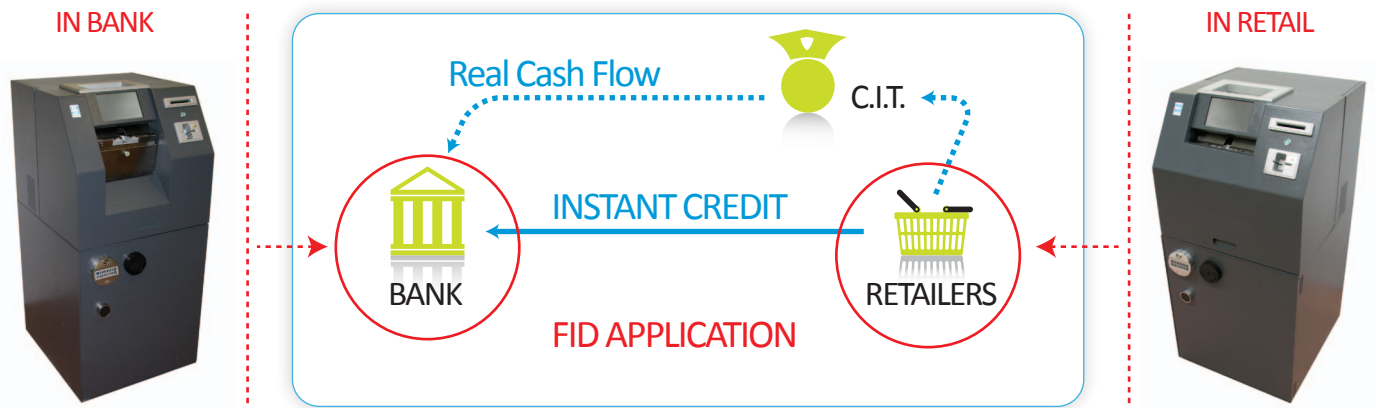
This new concept in Intelligent Deposit Systems reduces cash shrinkage costs by up to 50% for retailers and produces a 70% decrease in manual operations for banks.



# FIDs

## Fast Intelligent Deposit Systems





## OVERALL BENEFITS

### Banks

- ✓ Real time verification of cash flow
- ✓ Improve the speed of the cash cycle
- ✓ Increase cash security and environment safety
- ✓ Reduce operational costs
- ✓ Increase cash deposits by offering 24 hour self-service deposit
- ✓ Tie-in customers with innovative service

### Retailers

- ✓ Reduce manual operations
- ✓ Increase environment security and protection
- ✓ Eliminate counterfeit risk
- ✓ Real time credit to the customer's bank account
- ✓ Cut routine operational costs
- ✓ Reallocate employees to more added value tasks

## TECHNICAL SPECIFICATIONS

Continuous automatic "drop in" feeder capacity: 150 docs  
 Reject pocket capacity: 80 docs  
 Self-sealing plastic bag configuration, capacity: up to 6000 docs  
 Cassettes configuration (2), capacity: 5000 docs (2500 each)  
 LCD: Touch screen 7" (16:9 format, 800x480 resolution)  
 Thermal receipt printer: 80mm

Dimensions:  
 Height 1100mm;  
 Width 560mm;  
 Length 520mm  
 Weight:  
 206 Kg

Safe: Steel strong box 6mm  
 Lock: Electronic lock with 2 access code and 1 mechanical lock with key  
 Security sensors: "door open" sensor  
 User authentication: Magnetic stripe reader tracks 1-2-3 and chip card reader  
 Connection: LAN 100Mbit/sec - 1Gbit/sec

### Cash processing (Standard)

Operational speed: 800 notes/min, 13.5 notes/sec

### Checks processing (Optional)

Operational speed: 400 checks/min, 6.7 checks/sec (200 dpi in greyscale; MICR reading)

Internal PC with Windows XP embedded  
 UPS  
 Many currencies available

### OPTIONAL CONFIGURATIONS

Escrow bay capacity: 400 documents (electrically locked, software manageable)  
 Cassettes configuration, capacity: 4 cassettes (2500 documents each)  
 Lock: KABA-Mas Cencon 2000 lock with dynamic code and Dallas key  
 Security features: Touch Memory reader for Dallas key and i-Buttons  
 Security sensors: to monitor vibration, lifting, abnormal temperature variation  
 Safe: UL291



Stand alone solutions with ITACA™ technologies inside.

AVA LEP STS USP

ITACA™  
 by CTS

### About CTS electronics

Founded in 1980, CTS is a leading manufacturer of cash and check solutions with over 1.000.000 banking peripherals installed across five continents.

Our expertise includes: Document Processing Devices, Card Personalization Printers, OEM Modules and Dispensers, Cash and Coin Recycling and Processing Systems.

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