BANKING
SOLUTIONS

40,000 (approx.)
units deployed globally

Sold in
45
countries

2,000+
units sold in USA

Note and coin machines	Network of certified and highly capable partners	
Deposit and recycling solutions	**BANKING SOLUTIONS**	Solutions for retail
	Complete remote management platform	Fully featured and highly flexible device software

TELLER CASH
RECYCLERS
OVERVIEW

The format of the US bank branch has evolved significantly over the last 10 years. The cost of operating a bank branch has never been more important as consumers migrate their banking needs more and more to the internet and mobile. Traditional manual tasks in bank branches are becoming more automated and self-service based. Staff are expected to spend more time on higher value transactions with consumers, such as lending, investments, etc. Therefore it comes as no surprise that functions like depositing and withdrawing funds at a teller line need to be fast and accurate. Thanks to technology solutions like Teller Cash Recyclers (TCRs), this process no longer needs to be manual and time consuming.

TCRs make the process of depositing and withdrawing cash at a bank teller simple and fast. The machines are typically integrated into banking core platforms or teller applications so they seamlessly integrate into the teller workflow. In addition to automating the process, TCRs are secure as cash is typically stored in a secure safe environment. Consumers are happy too…they don't need to wait for cash to be counted manually.

CIMA manufactures a range of Teller Cash Recyclers that suit any retail banking environments. From fit-for-purpose, affordable machines to high capacity and feature rich units, there is a TCR in our portfolio that will cater for any banking application.

Two of our TCRs incorporate stable rolled storage recycling technology, while our third and newly developed TCR is designed around cassette based recycling and storage technology.

To complete our banking solutions we offer two software solutions. Cashup is our on-device teller application designed to provide transaction interaction in a stand-alone environment. Cashup can also be integrated into banking core applications. C-Link is our remote device management platform that provides a more efficient way to manage TCRs from a central location.

CIMA
WHEREVER YOU COUNT

BANKING ///
SOLUTIONS

AST 7000 NT5
LOW CAPACITY

—— **HIGHLY RELIABLE**

—— **ATTRACTIVE PRICE**

◆ 8 x roll storage modules (RSM)
◆ 700 notes per drum
◆ 5,600 total capacity
◆ Deposit - 7 notes / sec
◆ Withdraw - 6 notes / sec

◆ Multiple safe options
  o 5mm, UL291, CEN L
  o 40mm (CEN III, CEN IV)

◆ Multicurrency capability

AST 7016
MEDIUM CAPACITY

—— **FLEXIBLE CONFIGURATION**

◆ 16 x roll storage modules (RSM)
◆ 700 notes per drum
◆ 11,200 total capacity
◆ Deposit - 6 notes / sec
◆ Withdraw - 6 notes / sec

◆ Multiple safe options
  o 12mm, UL291, CEN L
  o CEN III, CEN IV

◆ Multicurrency capability

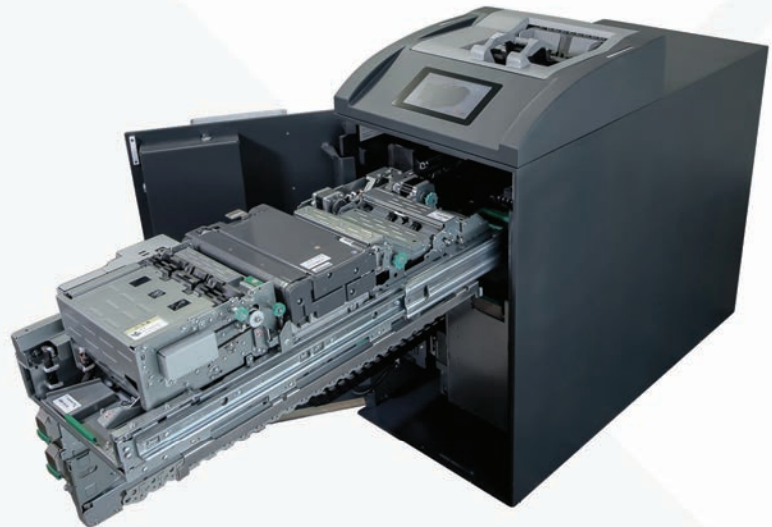# BANKING
SOLUTIONS

AST 9000
HIGH CAPACITY

FEATURES:

◆ Deposit speed: 10 notes / sec
◆ Withdrawal speed: 10 notes / sec
◆ Input slot capacity: 300 notes with continuous feeding
◆ Output slot capacity: 100 notes
◆ 7" touch screen for opevrator assistance
◆ Optional multicurrency operation
 (up to 127 denominations)
◆ Compatible with CAOS and C-Link software platforms

CASH BOXES / CASSETTES:

◆ 5 x cashboxes / cassettes
◆ Cassette Capacity:
  ○ Up to a total of 13,600 banknotes for recycling
  ○ Single denomination recycling – up to 3,400 banknotes
  ○ Dual denomination recycling – up to 1,800 / 450 banknotes*
  ○ Deposit cassette – up to 2,800 banknotes*
  ○ Self audit cassette – up to 3,400 banknotes*
     *Capacity may vary according to banknote thickness and quality

POSSIBLE CASSETTE CONFIGURATIONS:

◆ Maximum (without auditing):
  ○ Recycling: 13,600 banknotes
  ○ Deposit: 2,800 banknotes

◆ Flexible
  ○ Self Audit / Recycling: 6,750 banknotes
  ○ Deposit: 2,800
  ○ 6 x recycling denominations

◆ Customized
  ○ Self Audit / Recycling: 7,900 banknotes
  ○ Deposit: 2,800
  ○ 5 x recycling denominations

Software is a critical component of any cash handling solution. At CIMA, we focus on two areas of software: **ON-DEVICE** and **REMOTE MANAGEMENT**. We provide an on-device application called CashUp which is highly flexible and configurable to suit any banking teller application. We also partner with most middleware application developers to integrate our TCR's into the major banking core / teller applications. For larger, multiple site implementations, we provide a remote management platform called C-LINK, which significantly reduces the amount of on-site support time.

ON-DEVICE APPLICATION

HIGHLY FUNCTIONAL OFFLINE TELLER APPLICATION FOR CIMA TELLER CASH RECYCLERS

FEATURES:

- ◆ Cash operations
  - ○ Deposit, withdrawal, change, empty rolls, counting notes, move to bag, bag collection
- ◆ Accounting management
  - ○ Shared cash
  - ○ Separated cash
- ◆ Security
  - ○ Delayed operations
  - ○ Alarm integration based on events
  - ○ Operating time bands
- ◆ User management
  - ○ Role base access control
- ◆ Problem resolution
  - ○ Display problem area
  - ○ Suggested resolution

CASH UP

REMOTE DEVICE MANAGEMENT   *C-Link*

1 MONITORING AND UPDATE MANAGEMENT

- ◆ Remote status monitoring
- ◆ Remote download of log files
- ◆ Remote update of firmware / note template / software

2 CASH-FLOW MANAGEMENT

- ◆ Remote monitoring of device content/reporting

3 SECURITY AND CONFIGURATION MANAGEMENT

- ◆ Remote configuration of security, user and denomination settings

MVP