



Flexible Functionality to Match Your Needs

40% of consumers, for example, have indicated that they want to make deposits at a self-service system. FIs need a way to control the cost of managing the cash being circulated.

Philosophy

Given the diverse needs of today's financial institutions, especially those that serve numerous global markets, we set forth to create an ATM that is flexible to suit an FI's evolving needs. The CS 828 was the result— a self-service system offering a migration path from cash depositing and dispensing to check acceptance and full recycling functionality.

Functionality to Fit Every Situation

The CS 828 is built around the principle of providing ATM owners with flexibility. The CS 828 features a high cash capacity of up to 13,100 new notes, minimizing the need for cash replenishment visits, and when the system's cash-recycling functionality is activated, cash-management costs are even further reduced.

Enable Branch Transformation

With the ability to automate basic withdrawal and deposit transactions, recycle cash to minimize the need for cash handling, and otherwise streamline a consumer's branch visit is why the CS 828 is a strong option for integration into branches undergoing a transformation.



Features

MEDIA TECHNOLOGY

ActivRecycle™

- Cassettes
 - 3+1 (3 recycling cassettes + 1 acceptance cassette)
 - 4+1 (4 recycling cassettes + 1 acceptance cassette)
- Max fill level per cassette: 295 mm
- Recycles up to 8 denominations
- Deposit/withdrawal of up to 400 notes deposit/200 notes withdrawal in bundles
- Transport speed: max 8 banknotes per second for deposits/dispenses

ENHANCED SECURITY

Physical

- Consumer awareness mirrors
- Anti-card trapping functionality
- Anti-skimming solution
- Unique skimmer-deterring bezel
- ASD

Cyber

- SPEAR™ module authentication and secure communications
- Hardened operating system
- Symantec™ endpoint protection
- ValiTech® secure service access
- Encrypting PIN pad

PROCESSOR

- i5 Processor

System Options

SECURITY

- Portrait, cash slot cameras
- TMD6001
- PIN Pad Shield
- Security safe
 - CEN L (12.5 mm)
 - CEN III Gas
 - CEN IV Gas
- Basic alarms and sensors
- Enhanced/alarms
- Encrypted hard drive and trusted boot security
- Symantec Critical Systems Protection

DISPLAYS

- 15" XGA color consumer display screen
- Vandal-resistive screen with function keys and/or touch screen
- High bright
- Privacy filter

ACCESSIBILITY

- Headphone jack

POWER ARCHITECTURE

- Uninterruptable power supply (UPS)

ID DEVICES

- EMV-ready card reader, ActivEdge™, Motorized or DIP
- Contactless card reader
- Barcode scanner 1D/2D

PRINTERS

- 80 mm enhanced graphical receipt printer
- Journal / statement printer

DISPENSER/DEPOSITORY

- Coin dispenser
- Advanced Function Dispenser
- ActivCheck™ bulk check acceptor

Dimensions



*CEN-L Configuration

Height: 1563 mm (61.50 inches)

Width: 810 mm (31.87 inches)

Depth: 1013 mm (39.87 inches)

*Available in alternative color schemes.
For additional details, contact your sales representative.

*Visit www.diebold.com/pas for full dimensional information.



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