



# Diebold CS 5500

— STAND ALONE LOBBY CASH DISPENSER SYSTEM

Provide anywhere, anytime cash access

Cash remains popular despite growth in card-based and digital payments in recent years. With an estimated \$5 trillion in currency circulating the globe, and consumers using cash to conduct 85% of all transactions worldwide, the need for convenient cash access is not going away anytime soon.

## Features

### PHILOSOPHY

We live in a time when consumers demand anytime, anywhere access to cash and related financial services, and financial institutions (FIs) need self-service banking solutions they can trust to perform in any market. The CS 5500 cost-effectively provides consumers around the globe the secure transactions and unrivaled system uptime they want along with the minimized total cost of ownership FIs need—all in locations that maximize exposure to target consumers, thanks to a compact unit footprint.

### SERVE A GROWING CUSTOMER BASE

The CS 5500 was designed with cost optimization in mind. With a capacity of 10,000 notes, the patented ActivPower™ power distribution architecture that reduces energy consumption by up to 60 percent compared to other systems, and uncompromising transaction security, you can feel confident the CS 5500 will serve you dependably and cost-effectively wherever cash access is needed most.

### EXPECT MORE FROM YOUR CASH DISPENSER

A compelling lifecycle cost profile is complemented by industry-leading uptime stemming from improvements in the Advanced Function Dispenser (AFD) 2.0, an individual module power control system that reduces servicing time by up to 50 percent, and easy upgradability as consumer demands shift.



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## Features

### Media Technology

Advanced Function Dispenser (AFD) 2.0

- Bundle presenter up to 50 notes
- Banknote reject and bundle retract capable

### Banknote Storage

- Up to four media cassettes
- 340 mm stacking space per cassette
- Money low sensor
- Divert/reject open bin, cassette or partitioned cassette

## Enhanced Security

### Physical

- Consumer awareness mirrors
- PIN pad cover
- Anti-skimming and card trapping features

### Cyber

- SPEAR™ module authentication and encrypted communications
- Symantec™ endpoint protection
- ValiTech® secure service access
- Encrypting PIN pad
- Dynamic™ Security Suite

## System Options

### Security

- Security safe
  - UL 291 Business Hour
  - UL 291 Level 1
  - CEN I
  - CEN IV EXGAS
- Front or rear loading
- Basic alarms and sensors
- ActivGuard™ intelligent alarms
- ASD/ASP anti-skimming
- TMD 6001 card protection kit
- Portrait and cash slot cameras

### Displays

- 15" XGA vandal resistant consumer display screen
- PCAP touchscreen, function keys or both
- 250 nit or 1600 nit backlight
- Privacy filter
- 10.4" rear touchscreen operator panel (rear load only)

### Processor

- ActivCore with Intel i5 processor

### Accessibility

- Headphone jack

### Power Architecture

- ActivPower Intelligent Power Management

### ID Devices

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

### Printers

- 80 mm enhanced graphical receipt printer

## Dimensions



### \*UL Configuration

- Height: 1402 mm (55.18 inches)
- Width: 463 mm (18.25 inches)
- Depth: 732 mm (28.81 inches)