

Redefine the Standard of Convenience

When it comes to ATM interactions, 40% of consumers have indicated that they want to make deposits, 44% would like to utilize check cashing, and 28% would like to utilize bill payment. As a result, more than 70% of financial institutions (FIs) plan to add new transaction types to their ATMs ensuring they are available, conveniently 24 x 7 x 365.

Philosophy

The idea of a drive-up has long been synonymous with convenience. For nearly a century, people have been saving time and effort by staying in their cars to conduct their business at banks, restaurants and elsewhere. In today's convenience-driven society, the drive-up banking channel remains as popular as ever as busy consumers migrate to FIs that make accessing and managing their money as easy as possible.

Secure and Cost-Optimized

The CS 2590 does not sacrifice security for the sake of convenience, offering innovative security features. A tamper-proof card slot, Anti-Skimming II Module, high-resolution cameras, Optical Security Guard, Anti-Cash-Trapping sensors, CryptTA Stick and EPP V6 with privacy shield, are all features that close potential security gaps, improve system availability and win customer confidence. It all adds up to a consistent, reliable and fast banking experience for the modern consumer.



Features

MEDIA TECHNOLOGY

CMD (Cash Media Dispenser)

- Withdrawals of up to 60 notes in a bundle
- Banknote reject/bundle retract
- CCMS ready with E2E cassettes

Banknote Storage

- 2–4 cassettes
- Max fill level: 300 mm
- Fill level indicator
- Scalable cassette concept: 300 mm (large), 200 mm (small)
- Retract/reject cassette with 2 compartments

CCDM (Cash/Check Deposit Module)

- Bundle deposit up to 50 notes/checks
- Metal detection
- MICR and OCR recognition
- Banknote validation in compliance with ECB Article 6
- Options: fit/unfit test
- Max fill level per cassette: 215 mm
- Separate compartment for counterfeit notes/retracts

CCDM Mixed Media (Cash/Check Deposit Module)

- Bundle deposit up to 75 notes/checks
- MICR and OCR recognition
- Banknote validation in compliance with ECB Article 6
- Options: fit/unfit test
- Max fill level per cassette: 270 mm
- Separate compartment

ENHANCED SECURITY

Physical

- Consumer awareness mirrors
- Anti-cash trapping sensor
- Intelligent operator authentication via CryptA Stick
- Anti-manipulation card slot
- Anti-Manipulation card slot

Cyber

- Encrypting PIN Pad
- Optical Security Guard (OSG)
- Secure channel

System Options

SECURITY

- Portrait, cash slot and card reader cameras
- Intruder alarm system
- ASKIM
- Multiple-sensor secured cassette
- Ink staining
- PIN Pad Shield
- Security safe
 - UL 291 Level 1

DISPLAYS

- 15" XGA color consumer display screen with swivel function (rocker switch and face recognition)
- Vandal-Resistive Screen with function keys or touchscreen
- High bright
- Privacy filter
- 10.4" rear service operator panel

PROCESSOR

- Celeron, i3, i5

ACCESSIBILITY

- Headphone jack and speakers

CONSUMER EXPERIENCE

- Branding panel

POWER ARCHITECTURE

- Uninterruptable Power Supply (UPS)

ID DEVICES

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

PRINTERS

- 80 mm enhanced graphical receipt printer with dual paper roll
- Journal / statement printer

Dimensions



UL Configuration

Height: 1326 mm (52.20 inches)

Width: 1189 mm (48.81 inches)

Depth: 1013 mm (39.88 inches)