



# DIEBOLD 429 MULTIFUNCTION LOBBY ATM

The ultimate solution for rural and urban self-service banking



## CONTINUOUS AVAILABILITY

The Diebold 429 features an intelligent power management system that automatically switches between three possible power sources (solar panel, AC grid and internal battery) to maximize end-user uptime. This innovative power management system features an integrated four-hour battery backup, making it ideal for locations with inconsistent power supplies.

## ENERGY EFFICIENCY AND SUSTAINABILITY

The Diebold 429 is built to consume up to 40 percent less energy than the previous generation of cash dispensers. Beyond the built-in solar power option, it delivers incremental power savings and sustainable deployment throughout the year.

## WEATHERPROOF DESIGN IN AN OPTIMIZED FOOTPRINT

The high-temperature-resistive, rugged design is capable of withstanding exposure to extreme weather without damage, and it enables deployment in the most challenging locations without external air conditioning. The compact freestanding Diebold 429's optimized footprint offers highly flexible placement opportunities with lower real-estate cost.

## ENHANCED SECURITY

Offering a wide array of identity fraud deterrent solutions, including built-in biometric technology, the Diebold 429 helps combat global card fraud and digital security threats while promoting consumer confidence.

## ENHANCED FUNCTIONALITY

The Diebold 429 also provides single note acceptor (SNA) technology as a factory option or future upgrade opportunity. Designed specifically for lighter traffic and remote self-service locations, it delivers unprecedented convenience to consumers for envelope-free cash deposits or automated bill payments.

We've got a solve for that.™

# YOUR PEACE OF MIND IS PRICELESS

For the highest level of reliability and continuous accessibility from your ATM channel, put your trust in a proven leader. Diebold technology operates easily, profitably and securely so your channel runs as efficiently as possible. Our self-service solutions provide maximum durability for high return on your investment. Diebold hardware and Agilis® software platforms were designed with an eye toward the future by ensuring upgradeability and delivering tomorrow's self-service terminals today.

Enjoy the peace of mind only Diebold technology delivers. From ease of installation, to the latest in security features and maximum availability, Diebold offers reliable solutions that boost profitability. Choose dependability. Choose Diebold.

## 429 ATM FEATURES

### ARCHITECTURE:

- Compact terminal design with small footprint
- Compatible with international accessibility guidelines
- Intelligent power manager with integrated solar panel, AC grid and internal battery sources
- UL 291 level 1 certified safe

### DISPLAY OPTIONS:

- 10.4-inch display with function keys

### SECURITY:

- PCI-certified encrypting Personal Identification Number (PIN) pad
- Integrated anti-vandal shield
- Optional privacy filter and PIN pad shield
- Two security camera provisions (customer face and optional cash delivery area)
- UIDAI-certified biometric fingerprint reader

### CARD READER:

- Manual (dip) card reader track 1, 2 with EMV support
- Optional motorized card reader track 1, 2, 3 with EMV support

### ADVANCED FUNCTION DISPENSER (AFD):

- Proven Diebold Advanced Function Cash Dispenser technology with minimum two multimedia cassettes
- Optional four-high dispenser for increased capacity and throughput
- Single-pick and divert capability

### SINGLE NOTE ACCEPTOR (SNA):

- Highly reliable note validation technology
- Deposit capacity of 1000 bank notes minimum in secure deposit box
- Minimized jam rate with self diagnosis and failure recovery capability

### AGILIS SOFTWARE:

- Advanced XFS-based software solution for Empower® and cross-vendor environment
- Broad suite of client/server solutions to deliver value-added functionalities, such as remote monitoring and diagnostic, content delivery, software distribution, and electronic journal upload and management
- Highly customizable application to drive new transaction enabling incremental revenue opportunities

### PRINTERS:

- 80 mm graphical thermal receipt printer
- 80 mm thermal journal printer

## SPECIFICATIONS

High-performance Intel® processors

Microsoft Windows 7

Two hard drives of minimum 500 GB capacity each

Optional external USB DVD R/W drive

Dimensions

Height: 1,571 mm (62.0 in)

Width: 425 mm (16.7 in)

Depth: 681 mm (26.8 in)

Weight with UL 291 safe: (not in spec)

Security Safe

- UL291 Level 1 safe

\*Custom color options available

1 10.4-inch display with function keys

2 80 mm thermal receipt printer

3 Encrypted PIN pad

4 Optional Solar panel

5 Advanced-function dispenser

6 Advertising panel

7 4-hour battery backup

8 Consumer awareness mirrors

9 Consumer face camera

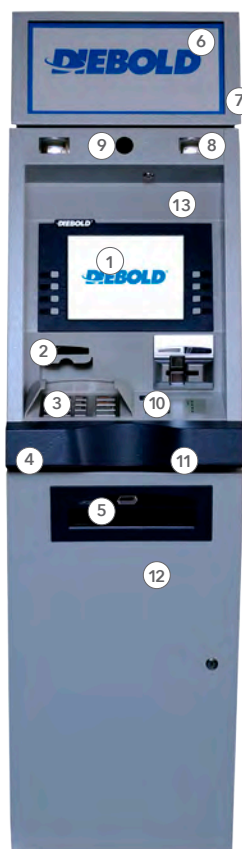
10 Optional biometric reader

11 Optional cash delivery camera

12 UL 291 security safe

13 Optional single note acceptor

\*availability varies by market



### Total Solutions

Hardware  
Software  
Premier Services  
Professional Services

### Contact Information

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