

Enhanced compliance. Crystal-clear efficient cataloging.

Diebold Nixdorf's SD Verification is an automated optional biometric password solution that helps verify users of safe deposit boxes. It eliminates the need for manually maintaining signature cards, ensuring that only authorized users can gain access to their SD box with authorized branch staff.

There are an estimated 25 million safe deposit (SD) boxes leased in the US. Traditional methods of managing and securing SD boxes are antiquated, manual and paper-based. In today's digitally enabled environment, paper-based cataloging just doesn't make sense.

Diebold Nixdorf's SD Verification solution offers user-friendly biometric recognition and allows safe deposit-box owners to choose how they gain access: with their fingerprint, through facial recognition, or a keyed-in password. The system verifies both the box owner and the financial institution and establishes a secure, clear audit trail with real-time access to log information through data stored on the network.

Benefits

- Positive customer identification
- Positive employee escort identification
- Eliminates the manual process of maintaining the signature card
- Keeps an electronic audit trail for ease of retrieval of data in the event of an issue
- Improves operational efficiencies of retrieving of the audit trail when there is an issue
- Acts as another security gate entry for users to access their SD boxes

How it works:

- Customers walk into any branch or facility to access their safe deposit box
- The customer and a financial institution employee authenticate themselves using the new Face/Finger/Password reader
- Once both have been verified, all data is stored for retrieval via USB drive or network interface
- The customer and financial institution employee enter the SD box area using their keys to open the safe deposit door to retrieve the box



Specifications

CONNECTIVITY

- TCP/IP
- RS485
- Wiegand output/input
(26 or 34 Bit Standard)

TEMPERATURE RANGE:

- Indoor use only
- 32° – 113° F (0° – 45° C)

TRANSACTION CAPACITY:

- Event log: 100,000 events
- The unit database supports an unlimited number of devices and users.
- In 1:1 mode, the unit can accommodate 4,000 fingerprint templates and 4,000 face template.

Dimensions



Height: 187.325 mm (7.38 inches)

Width: 87.3125 mm (3.44 inches)

Depth: 50.8 mm (2.44 inches)



To learn more, visit [DieboldNixdorf.com/PhysicalSecurity](https://www.DieboldNixdorf.com/PhysicalSecurity).