JANUSYS



goNet Identification

Secure and fully automated personal identification for safe deposit box systems

goNet Identification

Secure personal identification for fully automated, independent customer access to safe deposit box systems

goNet Identification is an optional extension to goNet Locker that allows you to verify the identity of people using multi-level security features. This enables fully automated access to safe deposit box systems with independent access control and locker release by customers, taking into account the highest security standards. Waiting times at the counter are eliminated, customers enjoy maximum privacy and bank advisors are relieved.

Main Functions



Secure identification

- Combination of several security features such as Secure SmartCard, personal PIN, one-time code (OTP), or other digital features for highly secure personal identification.
- Standard: Two-factor identification (2-FA) with Secure SmartCard and PIN.



Cryptographic encryption

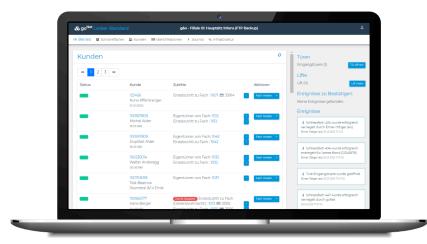
- All data and PINs are cryptographically encrypted on the server.
- All security-relevant functions and data for authentication are implemented on the server side and are only transmitted to the front devices in a volatile manner when required.
- All communication between Secure SmartCards, front devices, and the Identification Server is cryptographically encrypted secured by digital certificates and secure tokens.



Central management

- Simple, centralized management of Secure SmartCards per customer including temporary initial PIN for delivery as well as search and blocking functions.
- Administration and delivery of the user interface for all goNet Terminals centrally via the server.





Key Benefits



Increase customer satisfaction

Customers enjoy maximum privacy and security when using the safe deposit box system thanks to fully automated access with independent access control and locker release - without waiting times at the counter.



Increase efficiency

Automated access for customers, including door and lift control, significantly reduces the workload for bank advisors. They can manage Secure SmartCards easily and efficiently in goNet Locker.



Optimize security

The multi-level security functions offer the highest possible protection against unjustified access, manipulation, and unauthorized opening of lockers. Thanks to regular updates, safe deposit box systems with goNet are always up to date in terms of security and technology.



Everything from a single source

Janusys supports customers throughout the entire life cycle of a safe deposit box system - from design to smooth operation as well as service, maintenance, and modernization. Service centers throughout Switzerland guarantee fast response times. Customers also benefit from short development times, as the software, electronics, and system integration are developed entirely in-house.



Security devices & Secure SmartCard

The security devices developed in-house by Janusys and a Secure SmartCard meet the highest security standards and complement goNet Identification to create a flexible solution for fully automated personal identification with goNet Locker.

goNet Terminal

- Touchscreen terminal with 7" TFT display and card reader for Secure SmartCard (RFID on request).
- For multi-factor identification with Secure SmartCard, PIN, mobile phone (on request), and other features.
- No sensitive data stored locally on the terminal.



goNet ZuKo

- Contactless RFID card reader.
- Integrated status display for card verification.
- Integrated status display for access zone or door.
- Wall or table mounting, flush-mounted or surface-mounted.
- No sensitive data is stored locally on the ZuKo.



goNet SafeCard

- Secure SmartCard according to ISO 7816.
- Multi-level data encryption
- (AES-256).
- Security as with payment cards.
 Security certificates: CC, EAL5+, EMVco.
- With RFID (on request).
- Unique personalization and design of the card can be customized.



The support and compatibility of third-party devices and cards with goNet Identification will be clarified on request.





Customer References













About Janusys

Janusys stands for the highest possible security for safe deposit boxes and access systems. As a technical partner, Janusys supports customers from conception and development through to a smooth operation and service, maintenance, and modernization. All our products and services focus on the safe, reliable, and simple operation of the systems.

Janusys AG

Dattenmattstrasse 16a 6010 Kriens, Schweiz Tel: +41 41 349 58 90 E-Mail: info@janusys.ch Web: www.janusys.ch