BS2
Penki kontinentai group

A-Series™ ATM access management system

sargent & greenleaf™

25+
years on the market

7
affiliated companies in Azerbaijan, Estonia, Georgia, Kazakhstan, Kyrgyzstan, Latvia and Uzbekistan

80
countries where activities are carried out

1500+
international customers

90+
partners worldwide

25+
years of partnership with Diebold Nixdorf

400+
talented professionals

Competence at the core

The company Penkių Kontinentų Bankinės Technologijos (BS/2) is the part of Penki Kontinentai group of companies, provides services in 80 countries, creating soft ware solutions which help automate and optimize your business.

For more than 25 years, we are developing specialized innovative soft ware and technological solutions for banks, financial institutions and retail companies. We are off ering high-quality IT products that meet your customers' needs.

Our Services

- Soft ware development, sales, installation, support and systems integration services
- IT service outsourcing
- Maintenance and repair of banking, telecommunication, acquiring and retail equipment
- Monitoring of IT infrastructure
- Staff training and consulting
- Spare parts supply
- Sales of specialized equipment for banking and retail companies

Certificates

ISO 27001, ISO 20000, ITIL V3, PCI PA- DSS.

Our Clients

- Banks and financial institutions
- Retail companies
- Gas stations
- Postal services
- Other companies (casinos, hippodromes and others)

International Recognition and Awards

Diebold Nixdorf / Wincor Nixdorf
- Innovation SPIRIT banking 2018.
- Special Achievement Banking 2007, 2013, 2014, 2017, 2019.
- Best Banking Solution 2012, 2013, 2016.
- Best Banking Service 2002, 2003, 2012, 2013, 2014.
- Most Innovative Software Solution 2004, 2005.
- Most Innovative Concept 2002, 2003, 2004, 2005.

ATM Industry Association
- Best ATM Security Technology 2002.

Lithuanian Confederation of Industrialists
- Innovation Prize 2016.
- Lithuanian Product of the Year 2001, 2005, 2006, 2007, 2008, 2012, 2017.

The A-Series and A-Series with Display are a superior global solution for ATM access control. It combines state-of-the-art access control so ware with S&G's high security lock technology to provide ATM manufacturers, banks and armored car companies with streamlined, simplified and high security ATM management.

Features

Security

- A-Seal code generated automatically when lock is closed.
- Bolt position indicator monitors the locked or unlocked bolt position.
- Duress capability via optional duress module.
- Penalty lockout after five failed attempts.
- One-time code via phone dispatch or optional mobile app.

Audit trail

• A-series with display - Fast, accurate USB download: 1,000 event, time- and date- stamped audit trail with multiple locks access through one device. Email audit trail with additional software.

• A-series -Traditional iButton download: 400 events, time- and date- stamped audit trail with one device per lock.

• Intuitive, multi-language software with optional translator.

• Simple navigation and user-friendly functionality independent of language or experience.

• User touch key – 100 events.

• Manager touch key – 38 events.

Ease & Support

• No vendor meets.

• Standard S & G Magic Module footprint.

• Universally handed.

• 10 minute average installation time.

• 24/7 technical support.

Audit reports

• Via LMS software.

Flexibility

Three modes of operation:

• Bank Mode: No key required; up to 30 users; 99 min time delay; Dual and Single control access options.

• Service Mode: PIN, touch key, and one-time-code required to open.

• Bank + Service Mode: Utilize both modes simultaneously.

Duress combination

• Yes - Bank Mode and Service Mode.

Central control

• Yes - with LMS software.

Cost reduction

Product software is a great advantage to a competitor's product – supply LMS software and mobile application free of charge for customers buying A-Series locks.

A-Series™ with display

A 30-character, multi-featured display. Enhanced functionality. Revolutionized ATM security.

Extra-large screen display

Larger screen size with combinations of text, icons, images, and codes allows greater detail and enhanced user experience regardless of the user's native language, technical background, or the traffic and noise volume around the lock.

Audio and visual integration

Multiple visual elements including extra-large display screen and keypad indicator lights, combined with the beeps and braps used by all A-Series Locks, enhance the user's ability to understand, process, and act on information quickly and accurately.

Faster, more powerful auditing

A-Series with Display allows audit trail downloads via iButton or incorporated USB drive.

USB audit downloads feature:

• Faster download speed.

• Greater storage capacity - up to 1,000 events from multiple locks versus 400 events via iButton.

• Ability to store audit trails from multiple locks onto one flash drive.

• Audit trail email capability (without additional software).

Digital platform

Sargent and Greenleaf's digital solutions-including ground-breaking A-Series with Display-offer flexible, modular designs and advanced features that make it easier to integrate security into today's modern, global business.

Our distinctive digital platform includes:

• Consistent programming and user experience across the A-Series platform: 3006, 3007, 3028, 3029.

• Easier installation and retrofit.

• Simpler, smarter, faster operation of all hardware.

• Intuitive software.

• Greater customization and future-proof design.

• Advanced data management for robust, secure oversight.

• Sophisticated security incorporating leading-edge technology, encryption, and multiple levels of authentication.

For more information please visit - www.bs2.lt/en/solutions/ or www.sargentandgreenleaf.com

A-Series™ one-time code APP
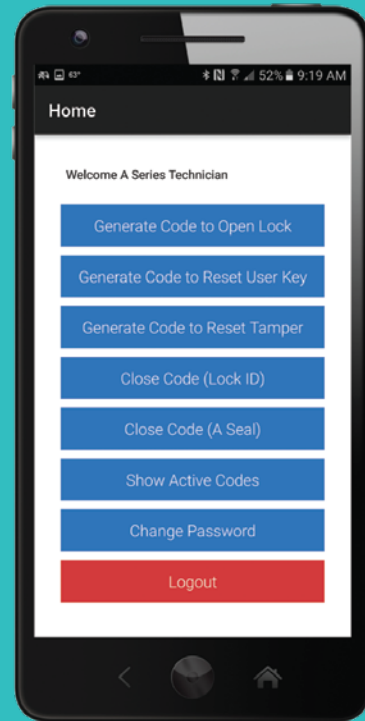
More management control

Supervisors assign time windows for network access and codes are only live during that time block. PIN, key, and code combinations are time-stamped for easy oversight.

Improved security

Quicker code generation reduces premise time, while ongoing call center support ensures a quick response if help is required. No close seal codes are required*-eliminating the risk of out-of-sync codes.

Greater convenience

Much faster than a dispatch call, technicians get a one-time code immediately from a mobile device.

*Although A-Series™ Locks do not require a close seal, for user processes that do require that step, the A-Series with Display offers an A-Seal value shown automatically on the screen.

A-Series™ product family

Models 6128, 6129, 3006, 3007, 3028, 3029

Greater access control

A-Series™ Locks require multiple points of authentication for access, allowing for pinpointed access control.

Quick, easy lock installation

A-Series™ Locks have fewer parts and the lock cover can remain in place during installation—which only takes 10 minutes from start to finish. Similar footprints andconsistent functions simplify replacements and upgrades.

Multi-lingual software

A-Series™ Lock Management Software (LMS) meets requirements for global placement with an intuitive interface available in multiple languages including English, Spanish, French, German, Polish, Portuguese, and Chinese. A Custom Translator feature allows translations into any other language you require.

Greater code control

Compared to other one-time use code protocols, A-Series™ codes offer greater security and oversight. Managers specify a 4-, 8-, 12-, or 24-hour window during which a code is live, and all code use is time-stamped for easy tracking.

Secure shared access

A-Series™ Locks authorize shared access through secure file transfers rather than requiring costly and time-consuming in-person vendor meets. This unique technology allows for more efficient and secure subcontractor access control.

Highly accurate auditing

A-Series™ Locks store time in the lock, not on the key. This ensures that A-Series™ Locks are not susceptible to time drift, a critical feature that keeps A-Series™ audit trails highly accurate and reliable.

A-Series™   A-Series™ with display

Related products

Payments.iQ

Payments.iQ is a software solution for arranging payments (utilities, taxes, fines), selling any types of electronic services (tickets, vouchers, etc.), automating retail banking and managing networks of self-service devices such as information or payment terminals and ATMs.

FCX.iQ

FCX.iQ is the software solution allowing to carry out operations of currency exchange at Diebold Nixdorf ATMs. Furthermore, BS/2 offers expanding ATM functionality in multivendor environment.

Service Desk.iQ

Service Desk.iQ – решение для автоматизации процессов сервисного обслуживания оборудования для банков и предприятий розничной торговли. Решение отвечает за формирование, распределение, выполнение и закрытие клиентских заявок, организацию работы персонала сервисной компании и формирование отчетности.
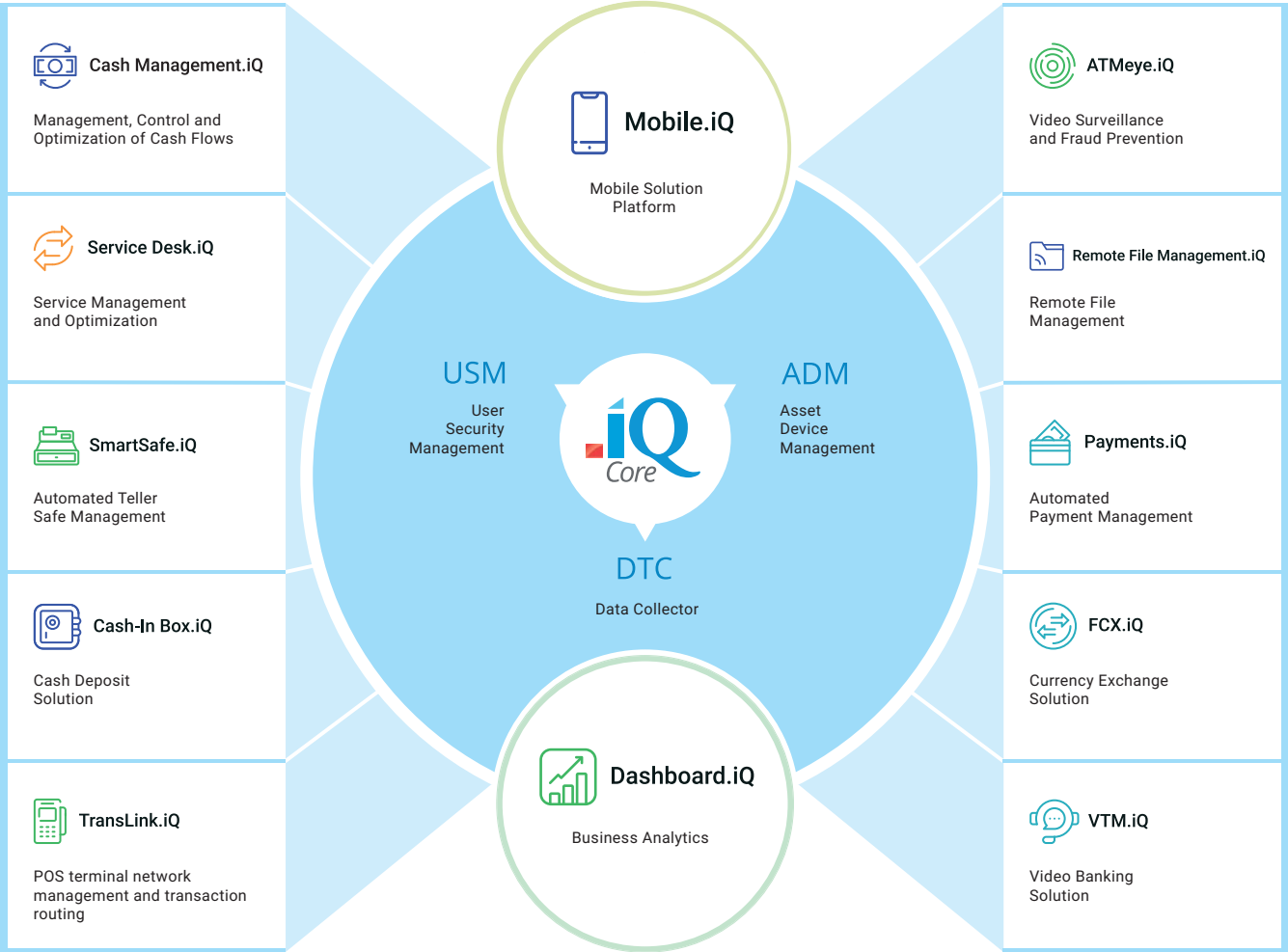
Vynamic™ View

Vynamic™ View — a software package designed to monitor and manage networks of banking self-service devices. The solution provides functions for retrieving information from devices, remote administration, dia gnostics, and report generation.

ATMeye.iQ

ATMeye.iQ is a comprehensive solution to improve the security level of self-service devices. It includes a video surveillance system with facial recognition functionality, as well as the sensors that react to any unlawful actions against terminals.

Product family of .iQ

Cash Management.iQ
Management, Control and Optimization of Cash Flows

Service Desk.iQ
Service Management and Optimization

SmartSafe.iQ
Automated Teller Safe Management

Cash-In Box.iQ
Cash Deposit Solution

TransLink.iQ
POS terminal network management and transaction routing

Mobile.iQ
Mobile Solution Platform

USM
User Security Management

ADM
Asset Device Management

iQ Core

DTC
Data Collector

Dashboard.iQ
Business Analytics

ATMeye.iQ
Video Surveillance and Fraud Prevention

Remote File Management.iQ
Remote File Management

Payments.iQ
Automated Payment Management

FCX.iQ
Currency Exchange Solution

VTM.iQ
Video Banking Solution