BEYOND SECURITY

KABA®

Access Control & Data Systems

www.kaba-adsamericas.com

Beyond Security - A Commitment to Performance.

Kaba Access & Data Systems Americas is a division of The Kaba Group and is made up of the leading manufacturers of asset protection solutions and innovative technologies that define security and convenience. Our commitment to developing products that exceed customer requirements contribute to a better way of life by providing the freedom to move, to see, to live. We believe this freedom is inseparable from our responsibility to produce products in ways that respect human rights and our environments. We are passionate about delivering innovative products and services that protect people and property. The commitment to performance is our lifeblood.

Kaba ADS Americas products transcend the asset protection category. We have transformed our customer's relationship with security by understanding human progress – beyond security.

Our wide-range of diversified and technologically advanced product groups include:
- Safe & Container Lock Systems
- Commercial Access Control
- Hotel Locks and Multi-housing Access Control Systems
- Physical Access Systems
- Embedded Access Control/Time & Attendance Systems

Kaba ADS Americas continually out-paces the security industry by delivering high-performance asset protection systems for myriad of specialized applications. Versatility is the hallmark of our systems. Our integrated end-to-end solutions are designed with a single goal in mind – protect people and property.

Our asset protection systems include:
- Facility access via time and attendance terminals
- Safe, display case and cabinet locking systems with personal and enterprise data tracking
- Patented key control products for back-of-house storage and offices
- RFID based container protection for goods-in-transit
- Multi-credential door access control

Our latest technologies incorporate remote access control, biometrics, wireless and GPS. Our quest to develop innovative yet practical products is what differentiates Kaba ADS Americas and adds value to our brands.

Our brands* represent of the most trusted names in access control – worldwide.
- Kaba
- LA GARD
- Simplex
- E-Plex
- e-Data
- Kaba Lodging Systems
- ILCO
- Saflok
- Oracode

Product Portfolio.

Patented Key Control
Peaks Preferred is a cost-effective, patented key control system offering quality, flexibility and extensive retrofit capabilities in the convenience of one mechanical key system.

Mechanical Pushbutton Locks
The Simplex advantage is keyless access convenience for a variety of door, container and cabinet applications in both commercial and residential environments. Durable enough for outdoor installations.

Server Cabinet Locks
Part of the E-Plex offering, this electronic server cabinet lock monitors access to individual server cabinet doors and is ideal when servers are co-located in a shared facility. Offers broad credential support, wireless network configuration or standalone options.

Electronic Locks
E-Plex standalone access control products are scalable to accommodate current and future facility needs. Includes basic options with all lock and user set-up performed at the door, with no software requirements. Wide range of lock type options, ranging from cylindrical, mortise and exit device trim.

Electronic System Locks
The E-Plex product platform offers the broadest range of credential support available. Locks are programmable through software and are customizable according to individual needs. A wireless option allows for centrally managed control, while providing real-time updates and system monitoring. E-Plex options also include FIPS 201 systems compatible with PIV cards, FRAC, TWIC and CAC cards.

**Embedded Access Control/
Time & Attendance Systems**
E-Data products consist of web-based appliances for physical access control and time and attendance. These products include an integrated fingerprint biometrics module that is FIPS 201 compliant. E-Data products are ideal for multi-site managed access control.

Physical Access Systems
Kaba's vast portfolio consists of access control solutions for all of the different security areas in an airport, as well as door systems to organize the flow of people – both passengers and airport staff. The products include self-boarding gates and exit-lane corridor doors.

Cargo Security Systems
The Gitcon series of products consists of mechanical and electronic locking systems intended to control access to cargo throughout the supply chain. The combination of controlled access, audit capability, flexible programming and GPS integration offers maximum security while enhancing operational efficiency.

Electronic Cabinet Locks
The Unicon range of electronic locks provides audit accountability for those accessing narcotics storage, pharmaceutical cases, lock boxes and other cabinets ordinarily secured by simple mechanical cylinders or locks.

Safe and Container Locks
Under the Kaba and LA GARD brands, these products are designed for a wide variety of safes and containers. From basic mechanical spin-dial and electronic locks, to complete asset control systems protecting ATM vault cash, and high-security locks guarding our nation's most classified information, Kaba products are world renowned for their ability to reduce theft while increasing operational efficiencies.

Protecting People & Property.

It all starts with an idea. Kaba ADS Americas realizes innovation is what drives our business success. Our technologically advanced line-up of fully integrated asset protection products are designed to address the functional needs of security, control and accountability.
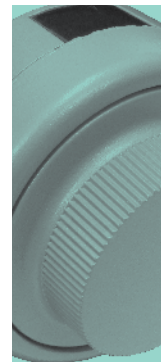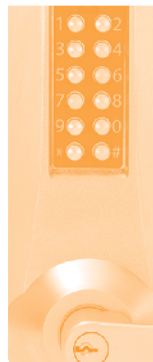
Protecting People
- Retailers and bankers measure employee accountability and performance.
- Pharmacists meet HIPAA compliance.
- Healthcare practitioners create a welcoming environment while maintaining a high level of security for patients and family.
- School officials preserve learning atmosphere while protecting students and staff.
- Multi-housing managers create convenient access for military personnel, seniors and students.
- Transporters safely and cost effectively, process more people with reduced staff.
- Government agencies have multiple options for FIPS 201 compatibility

Every person, be they employee, visitor, student, driver or customer must be accountable for their time and actions while in a secured and controlled environment.

Protecting Property
- Retailers, bankers, and healthcare providers control access to cash, prevent inventory shrinkage and manage critical supplies.
- Educators safeguard equipment and supplies.
- Multi-housing and hospitality managers secure the back of the house.
- Freight providers protect goods in transit to cut cargo loss.
- Government employees securely store classified materials.

Kaba ADS Americas has effective solutions to maintaining accountability across varying levels of access. In retail, financial, healthcare, education, multi-housing, transportation and government applications – we keep high-value assets safe and where they belong.

| RETAIL | FINANCIAL | HEALTHCARE | EDUCATION | MULTIHOUSING | TRANSPORTATION | GOVERNMENT |

Protect Your Profit from Distribution to Point of Sale.

Inventory protection and employee accountability are crucial to profitable retail operations. Shrinkage drains retailers of billions of dollars annually, with employee theft accounting for the greatest percentage of that loss. Recent Health Insurance Portability and Accountability Act (HIPAA) rules require pharmacies to carefully track who handles medications and patient records.

Kaba promises to help protect your assets and increase your revenue with powerful access management solutions tailored to fit your security and budget needs.

Plug it in, turn it on, and Kaba's e-Data embedded access control gives you everything you need for centralized, web-based access management. Kaba can deploy e-Data units in as many locations as you desire – including your busy distribution centers – with no client/server software required. E-Data products secure your perimeter doors and track time and attendance to eliminate buddy punching, as well as protect high-value items in pharmaceutical and retail display cabinets. Detailed reports confirm HIPAA compliance, allow data mining to increase your revenue and reduce shrinkage.

We also have you covered when a mechanical or electronic locking system is your best choice. Our high-security safe and cabinet locks protect valuables and confidential information. E-Plex server cabinet locks secure and moniter access to server cabinet doors. Our Peaks patented key control cylinders on inventory cages eliminate unauthorized key duplication. Kaba's RFID based Gitcon cargo security system tracks and secures your goods-in-transit through the entire supply chain. Our Simplex pushbutton locks are the industry benchmark for mechanical pin-code security.

From warehouse to sales floor, count on Kaba to improve your retail security, life safety, employee accountability, and revenue potential.

Patented Key Control Cylinders		Embedded Access Control/Time & Attendance Systems	
Mechanical Push Button Locks		Cargo Security Systems	
Server Cabinet Locks		Electronic Cabinet Locks	
Electronic Locks		Mechanical & Electronic Safe Locks	

Retail

Serving Modern Banks at the Local or Retail Level.

The consumer shift to online banking has caused financial institutions to rethink their service offering. We can expect to see dramatic changes in both how customers interact with banks and how this impacts revenue streams in retail banking. As customers continue moving more routine transactions to the online and mobile channels, branches will get smaller while in-store "café" style branches will proliferate to where security and accountability becomes paramount. Recognizing this trend, KABA has effective solutions to secure critical areas of banking operations and maintain accountability across varying levels of access.

Our e-Data web-based access control provides instant centralized management of all security zones without server software. Its biometric fingerprint key eliminates unauthorized use of cards or codes from the branch entrance to the vault. Detailed transaction logging reduces internal theft and provides cost-effective monitoring for regulatory compliance. e-Data solutions help lower employee overhead, while offering greater privacy. With biometric readers, electronic vault access to safe deposit boxes is streamlined - no escort necessary, allowing branches to do more with less.

Kaba electronic locking systems comprise the most trusted names serving the financial industry. Cencon is the world's leading cash vault security system that allows centrally managed access to thousands of automated teller machines. Auditcon electronic safe locks feature sophisticated audit capabilities, and LA GARD electronic and mechanical locks are the primary choice of original equipment manufacturers. Kaba's banking options also include the sturdy and reliable Simplex pushbutton lock.

Wherever banks serve their customers, think Kaba for security, convenience and accountability.

	Patented Key Control Cylinders		Embedded Access Control/Time & Attendance Systems
	Mechanical Push Button Locks		Cargo Security Systems
	Server Cabinet Locks		Mechanical & Electronic Safe Locks
	Electronic Locks		

Financial

Get Scalable, Flexible, Portable Access Control for a Healthy Bottom Line.

Healthcare facilities must provide a welcoming, healing and compassionate environment, while maximizing safety and security for employees, physicians, patients and visitors. At the same time, increased demand for medical services means providers must expand patient care and privacy while controlling costs.

With our finger on the pulse, Kaba offers a complete line of budget-conscious access control solutions that meet customer demands for privacy and security. Kaba e-DATA enables healthcare facilities to control medicines and patient records, to meet all necessary requirements and codes from HIPAA.

e-Data complies with a full suite of software-embedded access control applications that blend perfectly into any healthcare environment, including retail pharmacies or inpatient facilities that manage everything from pharmaceuticals to critical inventories. e-Data incorporates options for web-based biometric or card access control as well as time and attendance.

Kaba's E-Plex Enterprise System delivers real-time functionality to meet fiscal responsibility. You can manage all online and offline locks, even those at remote facilities. With E-Plex, facilities can add wireless access to any door without renovation, monitor visitor activity, receive audit trails, add or delete users and configure lockdown parameters – all from one central location. E-Plex options include battery or self-powered locks in a system that operates during power outages and back-up failure.

Converting to Kaba Peaks patented key control system, upgrades security without changing existing door hardware. With Peaks, keying systems can be configured to allow access to specific areas of the facility. All keys are strictly controlled to prevent unauthorized key duplication.

To deliver a higher level of patient security and a healthy bottom line – prescribe Kaba.

Patented Key Control Cylinders	Electronic System Locks
Mechanical Push Button Locks	Embedded Access Control/Time & Attendance Systems
Server Cabinet Locks	Electronic Cabinet Locks
Electronic Locks	

Healthcare

Smart Solutions that Secure Your Learning Environment.

In assessing school safety and campus security, Kaba understands that security needs and strategies often vary community-to-community, district-to-district and even school-to-school. We offer practical and cost-effective security solutions for schools, colleges, and universities.

With Kaba's E-Plex Enterprise System, institutions can manage all locks from one central location. E-Plex is modular and wireless. Highly flexible, the system allows events in areas such as gymnasiums or auditoriums, while maintaining security throughout other areas of building closed to the public. E-Plex wireless locks are portable. Move them door-to-door or even to other schools; add or subtract access points as needed. In the event of a lockdown, the system can secure openings and exits to comply with district policy.

The E-Plex self-powered locking option eliminates battery changing in remote facilities such as stadiums, gates, and portable classrooms.

Kaba knows that key control is critical to school safety. Our Peaks patented key control system prevents unauthorized key duplication. It promotes efficiency – all keys are on the same system across your facility or district.

Kaba products range from simple keying systems to advanced applications requiring software for managing many users and doors. Integrating various levels of security and access will present an engaging, safe learning environment for students, faculty and administration while providing a welcoming, unobtrusive atmosphere for visitors. Contact Kaba for access control solutions that fit your budgetary and academic requirements.

	Patented Key Control Cylinders		Embedded Access Control/Time & Attendance Systems
	Mechanical Push Button Locks		Mechanical & Electronic Safe Locks
	Electronic Locks		

Education

Customized Property Access — A Lifestyle Choice.

	Patented Key Control Cylinders		Electronic System Locks
	Mechanical Push Button Locks		Embedded Access Control/Time & Attendance Systems
	Electronic Locks		

Multi-housing communities have a variety of needs when it comes to access control. Tech savvy residents drive demand for single-credential access from a mobile device. Budget-conscious managers discover the convenience of reprogramming, instead of replacing, wireless locks when keys go missing. From MIFARE and mobile-compatible technology to durable mechanical pushbutton locks, Kaba has the access control products you can count on to secure your property and boost your return on investment.

A property reflects the residents' lifestyle, whether family living, active adult senior community, or private student housing. Kaba's InSync locks are an amenity to any property. Safety and ease of use make InSync a popular choice in the multihousing market. InSync locks can also secure your leasing office and elevators. Increase security and convenience starting at the main entrance with a Kaba e-Data wall-mounted reader. The single credential allows residents entrance into their apartments, while also providing access to all common areas such as the garage, laundry room, pool, and fitness center. Our Peaks patented keyway cylinders can safeguard back-of-the-house mechanical closets and storage rooms while eliminating worries about unauthorized key duplication.

Kaba offers unmatched capability when integrating brands to meet the security challenges of universities and other large living environments. RezShield radio frequency identification (RFID) lock technology efficiently secures dormitory doors at every access point – main entrance, rooms, recreation and common areas. PIN-controlled locks monitor access to storage closets and maintenance facilities. e-Data time and attendance systems help to hold employees accountable for hours scheduled and worked.

Kaba's extensive product line represents a wide variety of choices. Choose the solutions that best suit your lifestyle.

Multihousing

Secure, Smooth Transits by Land, Air & Sea.

Modern transportation involves much more than simply moving people and goods from one place to another. Protection of goods-in-transit ties directly to profitability as the annual global impact of cargo loss exceeds $50 billion. Busy travelers and transporters alike rely on technology such as self-service passenger processing to move more people with less staff to reduce operating costs. Whether your cargo is goods in transit or global travelers, Kaba mid- and high-level access control solutions ensure smooth and secure passage.

Nearly 80 percent of cargo theft involves someone who has access to the freight. Kaba Gitcon locks offer security options from heavy-duty mechanical models to electronic access control integrated into on-board telematics providing real-time, remote auditing of cargo access activities.

In your passenger terminals, flow control is essential for security, convenience, and cost savings. Kaba's product portfolio of physical access systems includes self-boarding gates, one-way exit corridors, and turnstiles for crowd control without adding employees. Kaba Simplex and E-Plex locks provide key, card, and pushbutton access control for authorized personnel between your facility's secure and non-secure areas.

As you transport passengers and freight between Point A and Point B, let Kaba help you secure safe and smooth traveling.

	Patented Key Control Cylinders		Embedded Access Control/Time & Attendance Systems
	Mechanical Push Button Locks		Physical Access Security
	Electronic Locks		Cargo Security Systems

Transportation

Rely on a Trusted Partner for GSA-Approved Access Control Solutions.

For more than two decades, Kaba has served as your reliable source when national, state, or local security requires safe storage of classified material.

Kaba offers robust, cost-effective, locking solutions that are easy to operate, maintain and upgrade. Kaba product lines cover contingencies for each level of classified storage. Protect your documents and disks in a safe or vault equipped with the latest generation of Kaba Mas' self-powered, X-0 series high security locks. The X-0 series is GSA-approved for both Sensitive Compartmented Information Facilities (SCIFs) and Special Access Program Facilities (SAPFs).

From server cabinets and strong rooms to remote warehouse storage of fuel and equipment, choose Kaba E-Plex locks to read FIPS (Federal Information Processing Standard) 201-compatible cards and remotely program and audit locks. E-Plex locking technology delivers a 90 percent savings in manpower. Kaba Simplex mechanical pushbutton locks provide strong and durable access control for areas outside classified security requirements. Your colleagues have spoken — 99 percent of government users who purchased a standalone mechanical pushbutton lock use Kaba.

Our success is grounded in hands-on experience in understanding government classified storage and access control needs. Our team can help you choose the products and technologies for customer satisfaction that stays within budget.

Bottom line, we keep America's secrets secure.

Patented Key Control Cylinders	Embedded Access Control/Time & Attendance Systems
Mechanical Push Button Locks	Physical Access Security
Server Cabinet Locks	Cargo Security Systems
Electronic Locks	Mechanical & Electronic Safe Locks
Electronic System Locks	

Government

Lodging
Transparent Security is Our Destination.

Your guests demand intimacy, comfort and simplicity. Hotels and resorts are challenged to meet those demands to provide a high-quality experience that is both memorable and secure. Kaba offers a comprehensive line of fully integrated access control solutions that boast a wide range of features and functionality to optimize operational efficiency and strengthen guest satisfaction.

Guest security is a priority. Access to rooms, floors, recreation areas and stairwells must be convenient and transparent to maintain a welcoming environment. Kaba Saflok Messenger electronic locking systems lead the hospitality industry for web-based access monitoring solutions. Our Quantum and ILCO 790 solutions are the latest and most reliable systems in keyless radio frequency technology. In the vacation rental market, property managers count on our advanced Oracode web-based electronic locking system to grant vacationers remote access to off-site rentals – that's our commitment to convenience and security.

We continue that commitment with our investment to transforming the guest service experience.

Contact a hospitality team representative to experience first-hand Kaba's industry leading, state-of-the-art lodging access solutions for small-scale properties, resorts, luxury hotels or any destination.

Growth Markets
Doing Whatever It Takes, Wherever It's Needed.

At Kaba we are constantly working on adapting and expanding the technological limits of our products to meet the needs of a wide variety of commercial applications. Our goal is to help write the specifications that deliver cutting edge security, human capital management and access control solutions for the protection of people and property.

New opportunities continue to emerge. Specific integration and innovation requirements exist in educational areas such as daycare and community colleges. Public safety standards for police, fire and emergency service departments are constantly changing. The management of manufacturing facilities, mining camps and data centers have their own set of unique operating and environmental challenges. Medical clinics, local doctor's offices and VA hospitals cannot be secured with "one-size-fits-all" solutions. Changing codes and regulations demand attention to ensure compliance.

When we say that Kaba is market-driven, it means that we will not seek ways to adapt our current products or technologies to fit a given situation. Instead, we examine the needs of a particular industry, market or customer and evaluate the relevant threats and potential vulnerabilities. We will then deliver efficient, effective systems in response to the needs of each market, and customer, we serve.

Innovation, Leadership and Products

The Kaba Group (SWX-KABN) is a leading provider of end-to-end solutions that protect people and property in the premium segment of the fast-growing security industry. An internationally active, listed company, Kaba employs more than 7000 people in nearly 60 countries.

Innovation drives Kaba's worldwide technology leadership.
Kaba plays a leading role in the global security technology business. The Kaba Group constantly works to maintain a strong position in clearly defined markets. For 150 years, Kaba has been first to market with new and innovative solutions, setting the standard for security and convenience. This leadership, combined with intelligent acquisitions and consistently strong earnings, helped Kaba grow to be a truly global group.

Kaba offers its customers a wide and well-diversified range of products.
Our company has the size and stability required to continuously meet the standards of market leadership. Kaba's products are compatible with each other now and in the future. This ensures our customers that their investments in our solutions are secure. Kaba Group's international sales include major markets in Europe and North America, and an increasing presence in the Asia Pacific region.

Three divisions cover customers with key-to-cloud solutions.
Kaba Group is divided into three international divisions under central management: Access + Data Systems EMEA/Asia Pacific, Access + Data Systems Americas, and Key Systems. All Kaba divisions offer solutions for security, organization, and convenience at access points to buildings, rooms, transportation facilities, safes, and cargo containers. Kaba also offers options for recording personal and enterprise data.

About Kaba

KABA® BEYOND SECURITY