Intelligent Lockers
Solutions for total asset management

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DATE REMOVED | 14:08:14
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Recognized as global leaders in innovative key & asset management, Traka utilizes pioneering solutions to manage the most important parts of any organization. Traka’s vision is to be the most innovative company in the industry, while providing reliable, true & measurable value to our customers. Owned by ASSA ABLOY, an organization twice-ranked as one of Forbes Magazine’s World’s Most Innovative Companies, Traka has a global footprint which extends to over 70 countries and 44,000 employees globally. This gives our customers comfort in knowing that we will be here to meet their long term needs.

As a forward-thinking business, we’re always one step ahead when it comes to developing new and innovative solutions that solve real world problems. From simple secured storage options to enterprise-level control of costly or sensitive devices, Traka systems provide an intuitive and powerful way to manage, track and report usage of your most important assets, with the ability to drive process through integration. Trusted by thousands of customers around the globe, Traka solutions are proven and reliable, with a typical return on investment in just a few months.
Our intelligent lockers enable you to maintain total control, by determining who can access your valuable assets, such as laptops and tablets, and when. While the locker identifies, charges and secures each device, our Traka Touch and Traka Web software records all user activity, and empowers you to know exactly who is in possession of any asset, in real time.

Features:
• Centrally managed and controlled by our user-friendly software, allowing you to allocate devices to specific users at specific times
• Unique RFID solutions allow each asset to be individually tagged, enabling you to know whether it has been returned safely and is ready for use by the next individual
• Gives you the ability to audit who is currently using the equipment, who used it previously and when it was returned – creating 100% accountability
• System alert notifications can be sent if a device is not returned by a designated time
• Device docking options provide charging and data download/sync functionalities
• Fault logging and automatic reporting if users experience problems
• Lockers accommodate a wide variety of devices, for both small and large applications
• Can be integrated with HR and student databases, or existing access control systems, which makes administration effortless
Unique assets require unique management solutions.

Traka’s Modular Lockers provide the flexible framework to create a locker system that precisely fits the needs of any organization. With a range of compartment sizes, charging options, access methods and complete integration, Traka Modular Lockers provide the ultimate solution in asset management.

Features:

- Integrated power option for device charging
- First-In, First-Out function ensures users always receive a fully-charged device
- Options for unique asset identification via RFID tagging
- Multiple user identification methods, including PIN, proximity reader or biometrics
- Full suite of administrative management tools using Traka Touch and Traka Web software
- Can integrate with access control systems to reduce administration and drive processes

Applications include:

- Two-way Radios
- Cell Phones
- Medical Equipment
- Controlled Substances
- Firearms
- Tazers
- Bodycams
- Evidence Lockers
- Disk Drives
- Secured Temporary Storage
Traka’s unique locker systems can also be offered as a simple standalone solution, to provide secure, self-managed storage. This option is ideal for situations where temporary storage is required, often in a multi-user environment where there are a large number of users needing short term storage. These systems are designed to accommodate flexible use, temporary or permanent.

Features:
- Access via PIN, proximity card or biometrics
- Automatic allocation of the next available locker
- No requirement for pre-programming or assignment
- Easy configuration and administration for the access control panel
- Full battery backup and manual emergency override
- Size, shape and finish to suit your requirements
- Optional integrated charging options for electronic devices

With no network connection or software support needed, these lockers can be easily installed anywhere.
When an customer’s requirements fall outside of our standard locker systems, Traka can develop a custom management solution that works precisely for the organization’s needs. From detailed integration requirements for a specific technology, to enterprise-level control over a large inventory of critical assets, Traka engineers can design the perfect solution.

**Features:**
- Any size, number and combination of compartments to suit your needs
- Compartments can be designed and modified to best accommodate your specific assets
- Compartments can be wired for power, data connectivity and RFID asset identification
- A number of different assets can be tracked and managed within a single instance of our Traka Touch or Traka Web administration software
- And so much more
Traka’s drop box lockers are a simple and effective solution for managing the exchange of assets in virtually any environment, at any hour. Our secure lockers can be installed in locations where users may remove or deposit items without the need for on-site personnel. Unique access permissions can be automatically assigned through an intelligent database integration, and instantly transmitted to the Traka locker via ethernet or a cellular wireless network.

**Features:**
- Users have easy access to deposit or remove authorized items at any hour of the day
- Can be installed anywhere there is a power source
- Optional weather-resistant cabinet protects assets from the elements, and from unauthorized personnel
- All administration functions can be performed remotely, as needed
- Customizable and scalable to suit the needs of any organization

**Applications include:**
- Key allocation for car rental companies
- Management of keys and devices for remote utilities or construction facilities
- On-demand booking of fleet vehicles for businesses and college campuses
- Documented collection of devices in research and development facility
- And many more
Modes of Use

Traka locker systems can be configured in a number of ways, providing the precise level of intelligence needed to give your organization total control over its valuable assets and critical processes.

Whether you need fast and convenient temporary storage for visitors, or precise, up-to-the-minute tracking of valuable assets, Traka’s proven technologies provide the best solution for your real world problems.

Temporary Deposit

Our Simple Storage solutions offer a fast and convenient system perfect for the temporary storage of personal belongings, including bags, cell phones, laptops and firearms.

This functionality is perfect in situations where individuals may need to store items for a few hours, and no tracking of specific user or asset activity is required. Each user is quickly assigned an available locker using their own PIN, access card or fingerprint. When they later retrieve their belongings, the locker is then automatically available for the next user.

Smart Secure Storage

When users know that they are fully accountable for the assets they use, they become more responsible users.

With Intelligent Asset Storage, each individual is uniquely identified to the Traka system via PIN, access card or biometrics, and only has access to authorized assets. You know exactly who removed an item, and the time it was issued and returned. All user activity is recorded, giving powerful admin control and reporting.

Through Traka’s deep integrations, your assets will become tools that drive your processes. Restrict a user from exiting a facility until his/her sensitive asset has been safely returned, or change access permissions for entire departments through your existing HR database. The possibilities are endless.
Multi-Asset Storage

Sometimes an organization has a large number of assets being accessed by a small user base. In these instances a multi-asset storage system is the most efficient solution. This mode of use secures multiple items per compartment, and provides an authorized user quick access to all of the devices at once.

This type of locker can be used in schools and universities to manage tablets or computers within the classroom. When not in use, the devices can be charged, synced and kept 100% secure.

For the use of devices within a business, where an “asset per user” identification method is not necessary or practical, multi-asset lockers fit the bill perfectly.

Intelligent Asset Management with Asset ID

When tracking the use of each and every device is critical to your organization, Traka has the ultimate solution. Using individual asset identification methods like RFID tagging, our system identifies exactly which items are in use, and what user has them, 24/7.

A single lost or compromised asset could be a huge liability, cause critical data loss, or cause interruptions to the most important processes of your operation. When every item is individually traceable, you’ll generate more responsible users, more efficient device utilization, and lower administration costs in managing your assets.

Ensure that every asset is working for you, always.
What is Traka Touch?
Traka Touch is a user friendly key and asset management system which has the intelligence built in. A full record of all asset transactions is retained within the locker’s embedded database, or on a centralized server.

Features:
- Traka Touch makes items readily available, but to authorized users only
- Gives you control over who can use your assets, with access levels designated for each particular user
- Each individual must identify themselves at the cabinet using either PIN code, swipe card or biometrics
- To remove any ambiguity, the software indicates which items a user can and can’t take when they access the locker
- Searching for an “out of system” asset is easy, and Traka Touch will also indicate who took it and when
- Reporting functions enable user transactions to be quickly displayed, providing a complete report of all asset usage between specified times and dates
- For even more detailed report management, you can utilize the robust Traka Web software

With its touch screen technology and embedded processing, Traka Touch gives you reliable and proven asset management capabilities, for all sized organizations.

Traka Touch/Traka Web

TECHNICAL OVERVIEW

- Full color 7” touch screen
- Embedded Windows CE and SQL Server database
- Interface available in 20+ languages
- Solid state memory holds 250,000+ events
- Effective administration scalable to enterprise level
- Automatic data backup
- Easy access via PIN code, card reader or biometrics
- Browser-based software
- AES-256 encryption
- Built-in battery backup with charge status icon
- Soft close-down with no data loss in the event of long term power failure
What is Traka Web?
Traka Web is a browser-based administration suite for centrally managing Traka Touch key and locker systems on almost any device that can run a browser, including phones, tablets and PCs.

Traka Web is the next generation of administration software, improving functionality and maintaining Traka’s technological leadership. The main benefits of Traka Web include its ease of deployment, modern browser-based user interface and complete scalability. We bring security and facilities management together in one place.

Features:
• Brings users and items side-by-side, making it easy to grant access to items quickly and efficiently
• Full audit capability - retains a complete history of all key, asset, locker and user transactions
• Supports a full range of reports to help attain better asset utilization
• Instant email notifications can be linked to specific asset movements or when an item is past due
• Allows systems to be expanded to thousands of lockers on a centralized network
• Rich integration engine allows Traka user permissions to link with existing access control, human resource or third-party systems
• Remote system lockdown prevents any user from removing an asset when a security alarm or other event occurs
• Custom messages and note logging makes using Traka easy and functional

Power through integration
Traka’s management solutions can integrate into several access control platforms, HR databases or other third-party systems, for the ultimate in administrative control.
• Automatically enroll users and define security settings based on employee status or department assignment
• Prevent users from exiting a facility or clocking out until keys are returned
• Restrict access to hazardous areas until the proper safety equipment is checked out
• And much more
Shouldn’t we be talking?

To learn more about how Traka solutions can help your organization, contact us today.

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- Key Control
- Vendor Badge Management
- Asset Management
- Fleet Management
- Inventory Control
- Data Rack Management
- Access Control Integration
- Process Control
- Lockout/Tagout
- Enterprise Architecture