

Intelligent Management Solutions

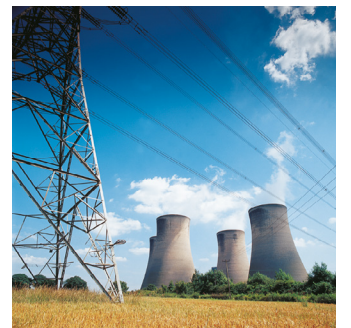
For keys and equipment

traka
ASSA ABLOY

ASSA ABLOY, the global leader
in door opening solutions

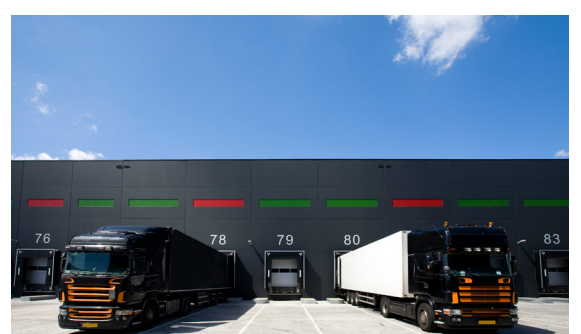
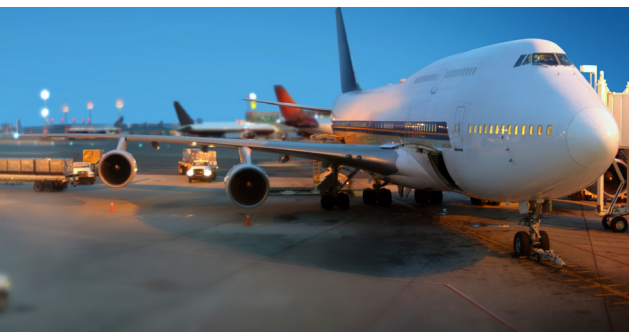
Secure
Manage
Audit

Traka solutions for every organisation



Every business has important keys and assets which are critical to its success, and Traka can manage them all. You can find our solutions at work day and night, all around the globe, in virtually every industry. Many of the world's biggest companies choose Traka systems for their ability to easily integrate into enterprise systems. They find that keys and assets managed by Traka become vital tools for increasing efficiency, streamlining processes and reducing costs.

Traka provides the tools to easily manage all of your sensitive assets, and the intelligence to make those assets provide you a better return on investment.



Browser-based key and equipment control

The benefits

- Fast to configure and easy to use
- Full audit capability means you retain a complete history of all key cabinet, locker and user transactions
- Dashboard views provide quick links to functions such as updating access rights, snapshot views of the system and simple summary events.
- Brings users and items side-by-side, making it easy to grant access to items quickly and efficiently
- Innovative integration engine allows Traka user permissions to link with existing access control, human resource or third-party systems meaning you can quickly manage user credentials as staff leave and new starters join
- Multi-lingual – Languages are associated to users so automatically change depending on who logs in.



Remote administration that is more scalable than ever before

Traka Web is a browser based administration suite for centrally managing Traka Touch key and locker systems.

Traka Web can support unlimited keys or items allowing systems to be expanded to thousands of lockers or key cabinets across the globe all on a centrally managed network.



Central Administration

Central administration means you can update user credentials, maintain central visibility of what keys and items are in which systems and who has what keys and items right now.

Audit trails

Audit trails and reports of who had items and when; if they were back late; utilisation; traceability and accountability are also available.



Any authorised device on your network capable of running a browser, including phones, tablets and PCs can access Traka Web anywhere in the world making our solutions more scalable than ever before.



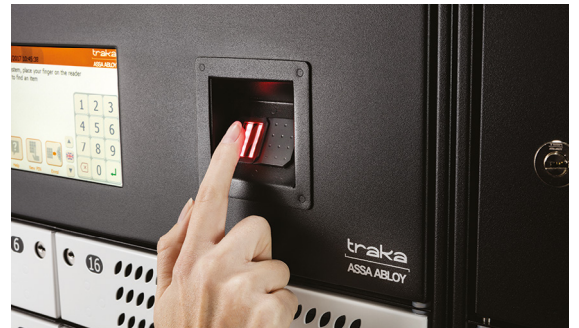
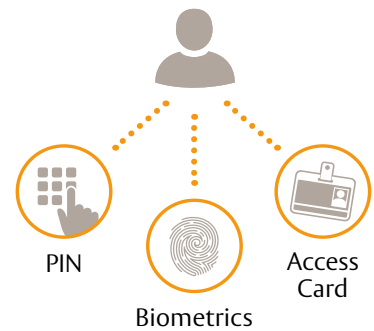
User credentials and access methods

Access management is the process of managing user credentials and locker details to ensure that only the intended users have access to any specific locker compartment at any point in time. Within the system you can define users, their credentials, and the locker compartments they are entitled to use, day by day, minute by minute or even in real-time. Traka systems come with functionality to simplify the management of users' access rights, and reporting facilities to see exactly which users accessed which locker compartments and when.

With Intelligent Asset Storage, each individual is uniquely identified to the Traka system via PIN, access card or biometrics, and only then has access to authorised assets. Restricted user access levels and credentials ensure that your assets don't get into the wrong hands.

Traka's credential management via Traka Touch or Traka Web makes it extremely easy to enrol users, update access permissions and add new user groups. Many features can be programmed via the 7" touch screen or updated and monitored via our enterprise Traka Web software solution.

Additional security can be provided for sensitive assets by using Traka's dual authorisation application. This means that staff can access the locker and the devices with their credentials, but in order for them to be released, a supervisor, manager or second member of staff must authorise using their credentials as well.



Modes of use

Traka locker systems can be configured in a number of ways, providing the precise level of intelligence needed to give your organisation 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

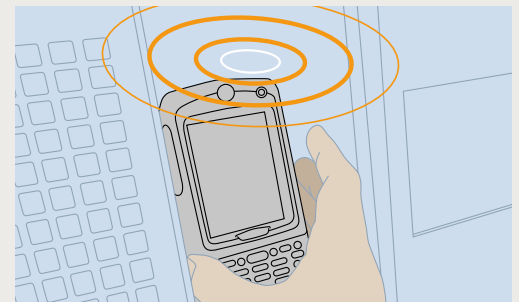
Our Simple Storage solutions offer a fast and convenient system perfect for the temporary storage of personal belongings, including bags, mobile phones, laptops and radios.

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.

Intelligent Asset Management with RFID Tagging

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 authorised 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 asset has been safely returned, or change access permissions for entire departments through your existing HR database.



Customer testimonials

“ Stolen, lost and damaged PDAs were costing us nearly £2m a year. Traka’s locker systems completely minimised this cost and improved our operating efficiencies.”

Global retailer

“ Before Traka lockers were installed, we lost £60K of radios and toxic gas monitors in one outage.”

Major utilities company

“ With over 5,000 radios in use across the force, we need to be able to make replacements available day and night. Traka lockers allow us to do this efficiently.”

A home counties Police service



University of Bath

Traka asset management lockers are helping the University of Bath dispense laptops and consoles to students at any time of the day or night. The Traka laptop lockers enable students to loan computers 24 hours a day, without having a member of staff to monitor the issue. A complete audit trail is stored within the system enabling full visibility of usage which can be displayed with the sophisticated reporting suite. Traka intelligent lockers have virtually eliminated staff administration time granting access to lockers as well as increasing the productivity and accountability of students.



Dixons Carphone plc

Dixons performance centre was operating a manual issuing process for PDA devices. At peak times, this could be up to 500 staff working in the warehouse which caused considerable amounts of downtime. Additionally, the PDA devices were difficult to trace and would often go missing or return damaged, costing the company thousands. Traka systems have improved the issuing of devices, saving valuable time at the start of each shift and providing a full audit trail history of device usage. Staff downtime wasted locating usable devices has significantly reduced, as well as decreased costs associated with replacing lost, damaged or misplaced PDAs.



Nu Skin

Nu Skin Enterprises is an American direct selling and multi-level marketing company which develops and sells personal care products and dietary supplements. They were having issues securing and auditing the use of weapons held by Corporate Security Officers. Traka installed an RFID weapons locker managed by Traka Web software. Nu Skin now have full visibility of exactly who has taken which weapon, when it was taken and when it was returned. Increased security procedures and processes have been a significant advantage of installing the intelligent locker solutions.

Why equipment management?



Businesses need all kinds of equipment and devices for staff to be able to do their jobs effectively. If this equipment is not readily available and fit for purpose, staff can't do their jobs, customers' needs aren't met, safety obligations can't be fulfilled and the organisation doesn't function as well as it should.



In most industries, portable devices and equipment get broken, stolen or misplaced. Most processes to manage device distribution consist of a storage cupboard with a sign out book which provides an illegible scribble if that. Asset management isn't only an issue in terms of replacement costs but also: downtime wasted on locating devices, lower operational efficiency, staff productivity, administration time and individual frustrations.



In environments where pool devices are shared amongst individuals, care and respect of these are often sacrificed due to lack of accountability and monitoring resulting in lost devices and ultimately additional costs to your business.

How can Traka help?

Traka lockers are where you will find a working device to do the job you need, it will be charged in situ, not damaged and returned by the user. Users will return the devices after use as they are accountable within the system.

Asset management doesn't need to be a tedious and costly task, let Traka help you! Traka intelligent locker solutions can manage devices ranging from laptops, PDA scanners, weapons, printers and everything in between. Traka locker solutions not only provide secure storage but also charging facilities and RFID tagging technology so you know exactly who has taken which device, when it was removed and when it was replaced. A full audit trail is kept within the system so you have full visibility at all times. The administration system provides a suite of management reports so you can monitor device usage, any damages or any items taken but not returned. Many management applications are available for more complex processes such as: fault logging, custom messages, reason logging and first-in first-out for charged devices.

ROI Analysis

- How much time do you waste at the beginning of shifts locating usable devices?
- How much money do you waste on replacing lost, stolen or damaged devices?

Example:

Number of staff (17) x 10 minutes

Time lost per day, locating usable devices: $17 \times 10 = 170$ (2.83 hours)

Multiply hours lost by average labour rate: $2.83 \times £25 = £70.75$ loss per day (inc. employee costs)

Average loss per month: $£70.75 \times 365 \text{ days} \div 12$

TOTAL LOSS PER MONTH: £2,151.90

Tablet and laptop lockers

Our Intelligent Lockers enable you to maintain total control, by determining who can access your valuable assets (such as laptops and tablets). While the locker identifies, charges and secures each device, 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 when it's been taken out and whether it has been returned safely, ready to 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
- Charging facilities are available within the locker system
- Fault logging and automatic reporting can be used to lock items in place and not be dispensed until the fault has been fixed
- Our 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



Modular lockers



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 organisation. 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 that the most charged device is always dispensed first
- Options for unique asset identification via RFID tagging
- Multiple user identification methods, including PIN, proximity reader or biometric fingerprint reader
- 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



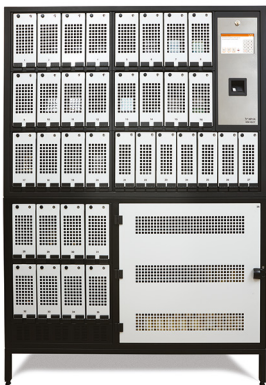
Applications include management of:

- Airwave Radios
- Mobile Phones
- Medical Equipment
- Controlled Substances
- Weapons
- Tasers
- Body Worn Cameras
- Secured Temporary Storage
- Evidence Lockers
- Disk Drives
- ESN Devices



Large format and bespoke solutions

Lockers can be specified with any combination of compartment sizes



When a customer's requirement falls outside of our standard locker systems, Traka can develop a custom solution that works precisely for the organisation'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 ideal solution.

Features:

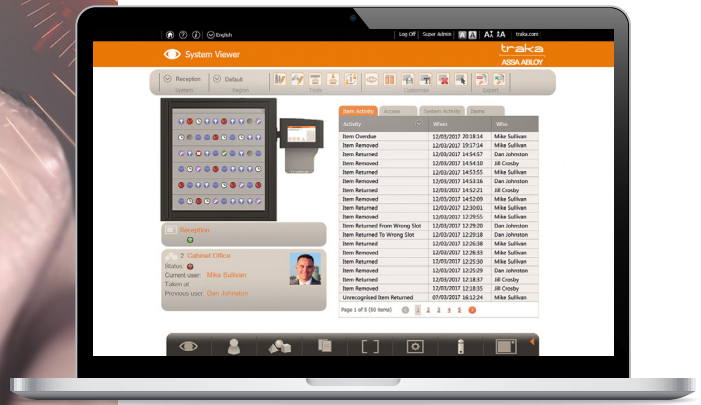
- Any size, number and combination of compartments to suit your needs
- Compartments can be designed and modified to best accommodate your specific assets
- Compartments can be wired for power, data connectivity and RFID asset identification
- A number of different assets can be tracked and managed within a single instance through Traka Touch or Traka Web administration software



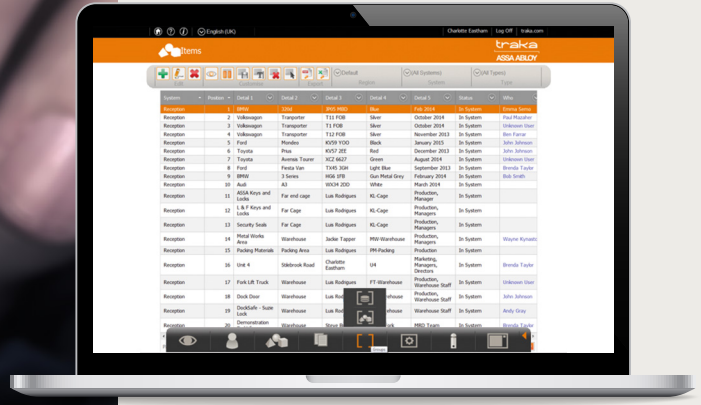
Traka Web supports the administration of Traka key and locker systems. A three tier architecture – Data, Application and Presentation layers, work together to enable Traka Web to be efficient and highly scalable.



Traka Web supports item definitions to make it simple to manage different types of keys and equipment. It provides an auto-sync system for all changes.



Traka Web is designed to utilise Microsoft SQL server. It comes with a suite of reports to help better utilise the keys and equipment you want to control; activity reports, status reports, utilisation reports, exception reports and permissions reports.



Traka Web



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 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 utilisation
- Instant email notifications can be linked to specific asset movements or when an item isn't returned by its curfew time
- Allows systems to be expanded to thousands of lockers on a centralised network
- Innovative 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

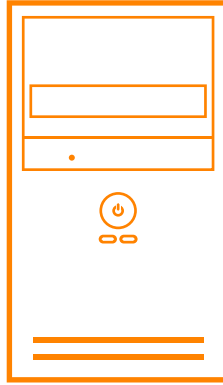
For the ultimate administrative control

Traka's management solutions can integrate into multiple access control platforms, HR databases or other third-party systems, for the ultimate in administrative control.

- Automatically enrol users and define security settings based on employee status or department assignment
- Prevent users from exiting a facility or clocking out until assets are returned
- Restrict access to hazardous areas until the proper safety equipment is checked
- Some of our standard integrations are:

SOFTWARE HOUSE

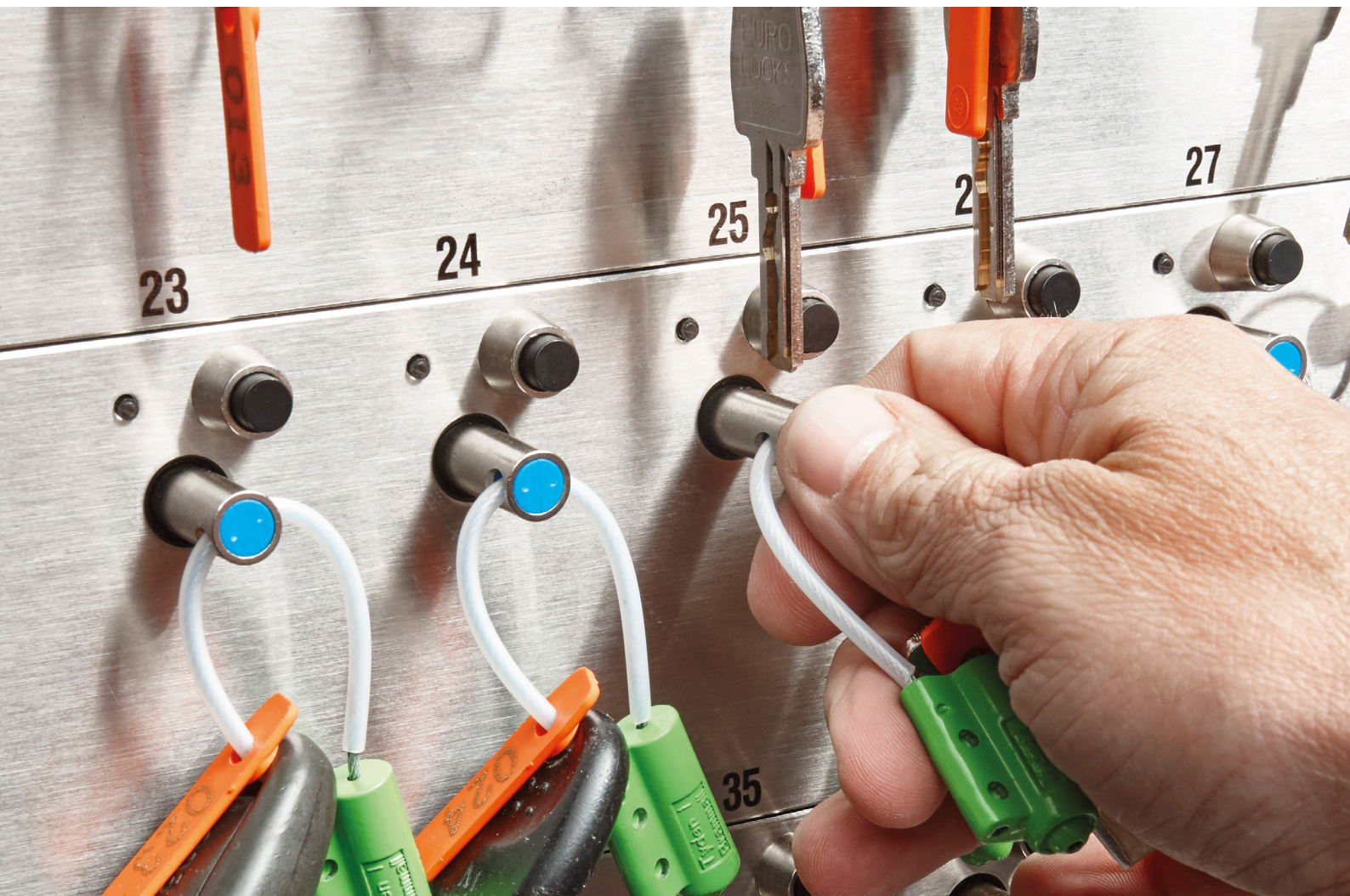
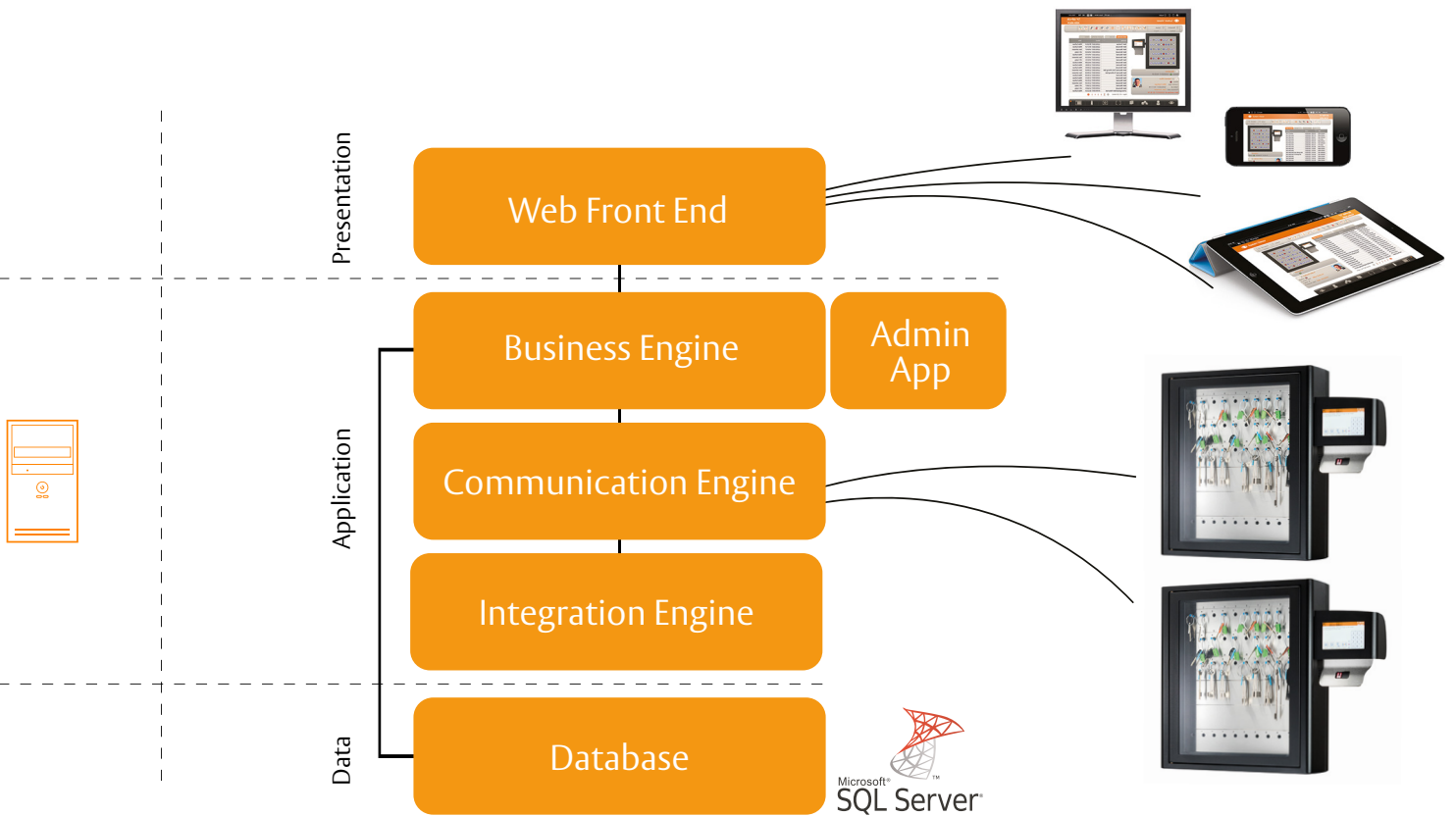




Item		PDA023
USER ID		D.Smith
Date taken		04.03.17
Time taken		09.33
Fault code		NONE



Traka Web Architecture



Traka Touch



What is Traka Touch?

Traka touch delivers an exceptional user experience using a 7" colour touch screen which provides an administration interface where you can assign user access levels, enrol individual credentials and export activity reports. Traka touch provides a clear, easy to use interface where admins can find a full record of all transactions retained within the locker database and users can simply access and return the relevant devices to perform their role.

Features:

- Traka Touch makes items readily available, but to authorised users only
- Gives you control over who can use your assets, with access levels designated for each particular user
- Multiple access control technologies including PIN code, proximity card or biometrics fingerprint reader
- To remove any ambiguity, the software indicates the permission status of items to a user 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 utilise 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 types of organisations

Traka Touch and 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

Can be standalone or networked to our
enterprise software

THE BENEFITS OF TOUCH TECHNOLOGY



SERVER

- Keys are readily available 24/7, but to authorised users only
- Standalone 'plug&play' system with embedded Windows® software
- Full audit capability, retains a complete history of all key and user transactions
- Quick on-screen search for keys that are 'out of system'
- View reports directly on screen or export via USB port
- Interface available in 15 languages
- Standalone or network operation
- Fast to configure and easy to use



Put simply, when it comes to key management Traka Touch makes your life easier. It gives you an intelligent 'out of the box' key management solution which can operate entirely independently of your IT systems. Everything is managed via the touch screen on the front panel, from the initial administrative set up of users and keys, right through to day to day user access.

Key management



M-Touch

Traka offers a range of touch controlled key cabinets which provide cutting edge key management solutions that operate entirely independent of your IT system. Traka touch is a sophisticated key management system which has the intelligence built in. Everything you need is embedded in the unit, so all you have to do is plug it in. Full audit capability of all key transactions are retained within the system using internal solid state memory and memory card.



L-Touch



S-Touch

Traka Touch key cabinets

Keys/keysets	M-Touch	20
	S-Touch	60
	L-Touch	180
Technology	Touch screen	
Operation	Standalone	○
	Networked	○
Backup	Battery	○
Interface	Languages	15
Alerts	Email & SMS	○
Equipment	Reason logging	○
	Reporting	●
Software	Traka Web v2	○
Reporting	Standard	●
	Custom	○
Data export	USB	●



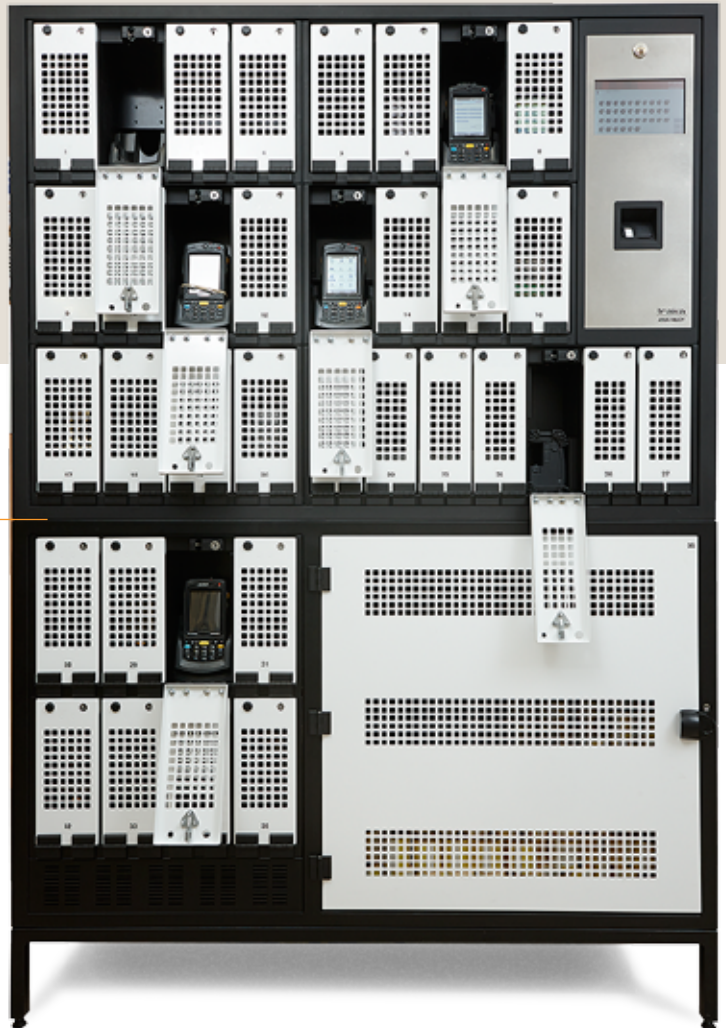
Locker solutions

Intelligent touchscreen lockers

Our intelligent lockers enable you to maintain total control, by determining who can access your valuable assets and when. Traka's locker solutions are designed to securely house equipment such as PDAs and laptops with the added benefits of charging facilities and customizable designs.

- Uniquely identify each individual item
- Provide secure storage
- Prevent issue of faulty or damaged devices
- Enforce accountability for valuable equipment

Traka's locker solutions offer a range of advanced features which provide ultimate control, convenience and ease of use. We offer a unique RFID monitoring solution so that each asset is individually identified and accounted for. Biometric and smart card access provides fast yet secure access options to enhance security. Furthermore, our lockers have integrated charging facilities built behind an isolated panel, which also allows for encapsulating the device charger. The easy plug in system ensures that devices are charged and ready for the next user.



Traka Touch lockers

Design	Bespoke	
	Fully customisable	
Technology	Touch screen	
Operation	Standalone	○
	Networked	○
Backup	Battery	○
Interface	Languages	15
Alerts	Email & SMS	○
Equipment	Reason logging	○
	Reporting	●
Software	Traka Web v2	○
Reporting	Standard	●
	Custom	○
Data export	USB	●

For further information email info@traka.com

M-Touch

Specifications

Traka Touch is a sophisticated key management system that has intelligence built in. It can operate as a standalone solution that requires no IT network or server to manage the database. Alternatively it can be networked with our enterprise solution Traka Web. A full audit trail of all key transactions is retained within the system by the internal solid state memory. Management of the system has never been so easy.



General

- Keys are readily available 24/7
- Access by authorised users only
- 7" touch screen
- Full audit trail of all users and key transactions
- Secure storage and management for up to 20 keys
- Easy access via PIN code, card reader and biometric fingerprint reader
- Battery backup
- Soft close-down with no data loss in the event of long term power failure

Standalone

- Cutting edge key management solution that operates entirely independently of your IT system
- Standalone 'plug and play' system
- No network, PC or external connection required
- USB port for import/export of reports via memory stick
- Automatic data back up to removable SD card

Networked

- Full network capability and management through Traka Web
- Centralised administration and reporting

"With Traka Touch we have been able to quickly and easily improve our key management at store level. We are planning to install a system at every one of our stores throughout the UK. It's a brilliantly simple but effective solution which makes efficient key management incredibly straightforward for both staff and managers. What's more, because it's standalone, it is easy to deploy locally without having to involve staff from the corporate IT team or head office."

Traka Touch customer

Traka M-Touch Specifications

- Cabinet dimensions: (W)819mm x (H)290mm x (D)143mm
- Weight: 17kg
- Power supply: Input: 100-240V AC, Output: 15V DC
- Battery backup: DC12v 7Ah
- Power consumption: 35W max
- Cabinet material: Zintec steel
- Colour options: Black fine texture (TLP-F652-T) or Cream Gloss (RAL1013)
- Door material: clear polycarbonate or solid metal
- Operating temp: Ambient, for indoor use only (-5°C to +50°C at 95% non-condensing relative humidity)
- Mounting: Wall (comes with a bracket for easy mounting)
- Key positions: 10-20 (40 double density)
- Receptor strip support: Locking, non-locking, with buttons, without buttons, double density (40 positions), combination of both – all with Tri-colour LED's
- Users per system: 25,000 (more on request)
- Communications: Ethernet (TCP/ IP) 10/100 MB
- Reader interface: Clock/ data, Wiegand, Serial (RS232/ TTL), PIN only
- Alarm interface: 3x1A/ 24V dry contact relay contacts for connecting to alarms, access control systems, CCTV etc.
- Certifications: CE, FCC, CSA, ROHS



For more information on Traka and the benefits of intelligent key cabinets, please visit www.traka.com



The whole Traka Touch range; the L-Touch, S-Touch and M-Touch, are managed and monitored securely on Traka Web.

traka.com

Traka
ASSA ABLOY Limited
30 Stilebrook Road, Olney,
Buckinghamshire
MK46 5EA, UK

info@traka.com
+44 1234 712345

Traka USA
448 Commerce Way,
Suite 100, Longwood
FL 32750
USA

sales@trakausa.com
+1 877 34 TRAKA

traka
ASSA ABLOY

ASSA ABLOY, the global leader
in door opening solutions

Traka Touch is a sophisticated key management system that has intelligence built in. It can operate as a standalone solution that requires no IT network or server to manage the database. Alternatively it can be networked with our enterprise solution 'TrakaWeb'. A full audit trail of all key transactions is retained within the system by the internal solid state memory. Management of the system has never been so easy.

General

- Keys are readily available 24/7
- Access by authorised users only
- 7" touch screen
- Full audit trail of all users and key transactions
- Secure storage and management for up to 60 keys
- Easy access via PIN code, card reader and biometric fingerprint reader
- Battery backup
- Soft close-down with no data loss in the event of long term power failure

Standalone

- Cutting edge key management solution that operates entirely independently of your IT system
- Standalone 'plug and play' system
- No network, PC or external connection required
- USB port for import/ export of reports via memory stick
- Automatic data back up to removable SD card

Networked

- Full network capability and management through TrakaWeb
- Centralised administration and reporting



"With Traka Touch we have been able to quickly and easily improve our key management at store level. We are planning to install a system at every one of our stores throughout the UK. It's a brilliantly simple but effective solution which makes efficient key management incredibly straightforward for both staff and managers. What's more, because it's standalone, it is easy to deploy locally without having to involve staff from the corporate IT team or head office."

Traka Touch customer

TRAKA S-TOUCH SPECIFICATIONS

- Cabinet dimensions: (H)675mm x (W)609mm x (D)140mm
- Cabinet plus control pod dimensions: (H)675mm x (W)866mm x (D)140mm
- Weight: 29kg
- Power supply: Input: 100-240V AC, Output: 15V DC
- Battery backup: DC12v 4.2Ah
- Power consumption: 35W max
- Cabinet material: Zintec steel
- Colour options: Black fine texture (TLP-F652-T) or Cream Gloss (RAL1013)
- Door material: clear polycarbonate or solid metal
- Operating temp: Ambient, for indoor use only (-5°C to +50°C at 95% non-condensing relative humidity)
- Mounting: Wall
- Key positions: 10-60 (120 double density)
- Receptor strip support: Locking, non-locking, with buttons, without buttons, double density (120 positions), combination of both – all with Tri-colour LED's
- Users per system: 25,000 (more on request)
- Communications: Ethernet (TCP/ IP) 10/100 MB
- Reader interface: Clock/ data, Wiegand, Serial (RS232/ TTL), PIN only
- Alarm interface: 3x1A/ 24V dry contact relay contacts for connecting to alarms, access control systems, CCTV etc.
- Certifications: CE, FCC, CSA, ROHS



For more information on Traka and the benefits of intelligent key cabinets, please visit www.traka.com



The whole Traka Touch range; the L-Touch, S-Touch and M-Touch, are managed and monitored securely on Traka Web.

traka.com

Traka
30 Stilebrook Road, Olney,
Buckinghamshire
MK46 5EA United Kingdom

+44 1234 712345

Traka USA
448 Commerce Way,
Suite 100, Longwood
FL 32750 USA

+1 407 681 4001

traka
ASSA ABLOY

ASSA ABLOY, the global leader
in door opening solutions

Traka Touch is a sophisticated key management system that has intelligence built in. It can operate as a standalone solution that requires no IT network or server to manage the database. Alternatively it can be networked with our enterprise solution 'TrakaWeb'. A full audit trail of all key transactions is retained within the system by the internal solid state memory. Management of the system has never been so easy.

General

- Keys are readily available 24/7
- Access by authorised users only
- 7" touch screen
- Full audit trail of all users and key transactions
- Secure storage and management for up to 180 keys
- Easy access via PIN code, card reader and biometric fingerprint reader
- Battery backup
- Soft close-down with no data loss in the event of long term power failure

Standalone

- Cutting edge key management solution that operates entirely independently of your IT system
- Standalone 'plug and play' system
- No network, PC or external connection required
- USB port for import/ export of reports via memory stick
- Automatic data back up to removable SD card

Networked

- Full network capability and management through TrakaWeb
- Centralised administration and reporting



"With Traka Touch we have been able to quickly and easily improve our key management at store level. We are planning to install a system at every one of our stores throughout the UK. It's a brilliantly simple but effective solution which makes efficient key management incredibly straightforward for both staff and managers. What's more, because it's standalone, it is easy to deploy locally without having to involve staff from the corporate IT team or head office."

Traka Touch customer

TRAKA L-TOUCH SPECIFICATIONS

- Cabinet dimensions: (H)1904mm x (W)605mm x (D)150mm
- Cabinet plus control pod dimensions: (H)1904mm x (W)823mm x (D)150mm
- Weight: 65kg
- Power supply: Input: 100-240V AC, Output: 15V DC
- Battery backup: DC12v 7Ah
- Power consumption: 35W max
- Cabinet material: Zintec steel
- Colour options: Black fine texture (TLP-F652-T) or Cream Gloss (RAL1013)
- Door material: clear polycarbonate or solid metal
- Operating temp: Ambient, for indoor use only (-5°C to +50°C at 95% non-condensing relative humidity)
- Mounting: Wall
- Key positions: 10-180 (360 double density)
- Receptor strip support: Locking, non-locking, with buttons, without buttons, double density (360 positions), combination of both – all with Tri-colour LED's
- Users per system: 25,000 (more on request)
- Communications: Ethernet (TCP/ IP) 10/100 MB
- Reader interface: Clock/ data, Wiegand, Serial (RS232/ TTL), PIN only
- Alarm interface: 3x1A/ 24V dry contact relay contacts for connecting to alarms, access control systems, CCTV etc.
- Certifications: CE, FCC, CSA, ROHS



For more information on Traka and the benefits of intelligent key cabinets, please visit www.traka.com



The whole Traka Touch range; the L-Touch, S-Touch and M-Touch, are managed and monitored securely on Traka Web.

traka.com

Traka
30 Stilebrook Road, Olney,
Buckinghamshire
MK46 5EA United Kingdom

+44 1234 712345

Traka USA
448 Commerce Way,
Suite 100, Longwood
FL 32750 USA

+1 407 681 4001

traka
ASSA ABLOY

ASSA ABLOY, the global leader
in door opening solutions

Local when you need us



We strive to build partnerships for life, by providing the best possible service to our customers. From the initial consultation, to the on-site system installation and ongoing technical support, Traka and its worldwide partners are there on a local level to help you succeed. Every Traka solution starts with an assessment of your issues and critical processes, in order to establish the best solution for your organisation.

We remain local in over 35 countries worldwide, with our dedicated channel partners delivering the same local support and attention to detail wherever in the world you may be. Our team of certified channel partners are highly knowledgeable having been fully trained by Traka to provide local centres of excellence. To find your local channel partner, please visit traka.com and click the Traka Worldwide link.

Traka and its certified channel partners provide:

- In-depth consultation
- Project management
- On-site installation and setup
- On and off-site training
- Custom integration support
- Dedicated phone support
- Online documentation

ASSA ABLOY is the global leader in door opening solutions, dedicated to satisfying end-user needs for security, safety and convenience

traka
ASSA ABLOY

traka.com

Traka
ASSA ABLOY Limited
30 Stilebrook Road, Olney,
Buckinghamshire
MK46 5EA, UK
info@traka.com
+44 1234 712345

Traka USA
1925 Traylor Boulevard,
Orlando
FL 32804
USA
info@trakaUSA.com
+1 877 34 TRAKA

Traka South Africa
176 Progress Road, Technikon
Roodepoort
Johannesburg, 1724
South Africa
info@traka.co.za
+27 11 761 5000

Traka ASSA ABLOY Nederland
Leeuwenhoekstraat 1
2652 XL Berkel en Rodenrijs
NL
info@traka.nl
+31 10 2570010