

# Key Management Systems

Controlling access to keys using automated intelligent systems

traka  
ASSA ABLOY

ASSA ABLOY, the global leader  
in door opening solutions



# Secure. Manage. Audit.

## Why manage keys?

Providing access to buildings, facilities, secure areas, equipment, machinery and vehicles - keys are one of your organisation's most important assets.

Still too many businesses rely on a log book in which cursory details of keys taken and returned are entered by hand and confirmed by an illegible signature - an arrangement that is inefficient, unreliable and makes tracing keys an almost impossible task.

The problem with conventional keys is that they are hard to manage and track - at best they will be behind a security desk where staff will issue them, making notes and collecting signatures.

But often, in less security minded complexes, they will be in a manager's cupboard, left hanging on hooks or even locked in a desk drawer.



Who controls access to these keys - and, more importantly, the buildings, facilities, equipment, confidential paperwork or vehicles that they give access to?

Keys may not be a high value item to replace but when you consider what the keys are controlling, they could be the most precious assets within the company.

Keys could be linked to drug cabinets, cars, sensitive documentation or even access to hazardous areas... if these get into the wrong hands, not only is it an expensive process to change all the locks, but it is also breaching security and safety standards.

Key management means more accountability, better productivity, cost savings and enhanced security so that nobody is allowed two keys at a time, or you can't access keys to operate a piece of electrical equipment while someone else has the keys to the mains therefore improving safety.



## Local when you need us global when it counts

Originally, the manufacturer of one of the world's first electronic key management systems in 1990 - we are now considered as world leaders in innovative technology for sophisticated, intelligent key management systems and locker solutions to manage and control access to your most important assets. In April 2012, Traka was acquired by ASSA ABLOY, the global leader in door opening solutions. While we retain a close relationship with our customers, this strategic partnership offers Traka the global strength of a \$6.5 billion per year company. This alliance paves pathways to new innovations, markets and growth opportunities, which has enabled Traka to create solutions for some of the world's biggest companies.

This global stability gives our customers the comfort in knowing that Traka will be a lifelong partner.



Traka is used extensively worldwide supported by our global network of distributors and resellers. Traka is local when you need us and global when it counts.

Our market sectors span many industries and include:

- Retail and Distribution
- Fleet Management in Police, Road Haulage and Car Dealerships
- Key Control in Prisons, Secure Units, Hospitals, Hotels, Schools, Universities and Managed Accommodation
- Equipment, Asset Management and Control in Casinos, Petrochemical, Mining, Airports, Docks, Railways, Quarries, Military and Emergency Services



# Traka Products

Traka intelligent key management systems secure, manage and audit the use of every key. Traka ensures that only authorised staff are allowed access to the key cabinet and only then, to designated keys. The system provides a full audit trail of who removed the key, when it was taken and when it was returned keeping your staff accountable at all times.

The key cabinets come in three sizes.

- M-Touch series
- S-Touch series
- L-Touch series

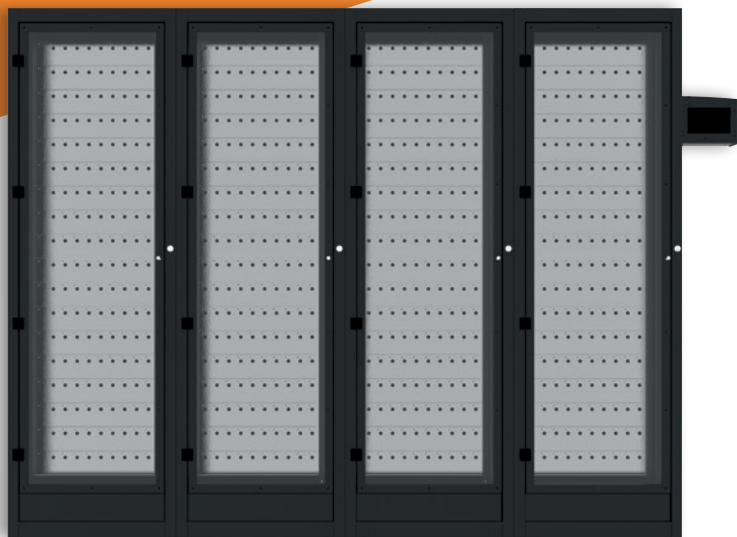
S-Touch



## Features and functionality



L-Touch



*Managing your keys  
has never been easier  
with Traka systems.*



M-Touch

- Full audit trail of all users and key transactions
- Secure storage and management for up to 720 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
- User credential management
- Curfews
- Alerts
- Audit reports
- Fault logging
- Reason logging
- Key booking
- Access schedules
- Distance/fuel/location logging
- Tamper Alarms
- Extension cabinets and a range of other options including colours and choice of doors (solid metal doors/polycarbonate) etc.
- Range of receptor strips available to accommodate larger keys and key bunches



# Key Management at your Fingertips



## Enhanced User Experience

The Traka Touch interface enables users to select the keys they want, to see messages and enter additional information - clearly, rapidly, and in the "language of choice" for each user.

The Touch interface plus the relevant Traka Touch feature enables users to acknowledge a curfew for when the keys must be returned, or enter a reason for taking the keys, or record any fault with the keys (or the asset those keys relate to) when they return the keys.

The Touch interface also allows Administrators to set up user credentials and key details, right at the key cabinet itself.



## Networked

As part of an enterprise networked solution it benefits from the powerful features within Traka Web including centralised administration and reporting of hundreds and even thousands of systems.



## Traka Web - Anytime, anywhere, scalable control

The software that powers our solution. Traka Web is a browser based administration suite for centrally managing Traka Touch key and locker systems from any authorised device on your network anywhere in the world.

Traka Web enables you to easily manage users and items from central or distributed locations and can easily integrate with an existing access control system or database to automatically enrol or remove users, credentials and access permissions.



### Integration

The ultimate value in Traka is its ability to integrate with third-party systems, easing the burden of administration and presenting unique opportunities for controlling critical processes. The Traka integration engine allows for real-time, two-way communication with HR databases, access control platforms, time and attendance and many other systems.

This means you can instantly update access permissions when staff leave, you can control who exits your building or facility if they still hold keys and see alarm events inside your existing management platforms.

**We offer much more than an import function. Through intelligent integration as well as populating the system from an existing database, custom workflows can be tailored to the needs of your organisation to generate actions, notifications or access restrictions. Traka can make your keys and equipment work for you in ways you could never imagine.**

### Security

Traka carries out regular penetration and vulnerability checks of its software solutions to ensure that clients are provided with optimum security and data integrity.

Traka has an ongoing test regime in line with industry standards, such as OWASP, to give its clients peace of mind knowing that their data and IT infrastructure remains secure when connected to a Traka solution.

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

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