CEM SYSTEMS
From Tyco Security Products

AC2000 Traka Key-safe Interface
ASSA ABLOY Traka® Key-safe Key Management System
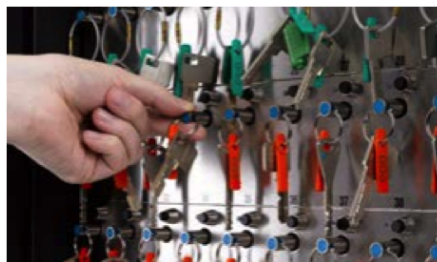
Features that make a difference:

- Seamless integration allowing Traka system administration from familiar AC2000 environment

- Manage access to business keys

- Prevents unauthorised access to keys/assets

- Reduces wasted time looking for lost keys

- AC2000 card data records are exported to the Traka Key-safe system

- AC2000 card data automatically exported almost immediately

- Using an integrated card reader on the Traka terminal, only authorised card holders will have access to certain keys

- Individual and Group Level updates to the Traka system in real time

- Control of cardholder facility and area access based on Traka key or asset status – e.g. employees cannot leave site unless keys are returned to Traka

- Single credential used for both door access and keys, or assets secured in Traka

AC2000 Traka Key-safe Interface

Traka® Key-safe management system compliments the AC2000 access control system by providing an effective way to physically secure keys and valuable equipment. Traka ensures that only authorised cardholders have access to secured keys, providing accountability and preventing the loss of valuables.

How AC2000 Traka Key-safe Interface Works

The interface allows AC2000 system administrators to enrol AC2000 users into the Traka database, grant access levels to Traka key cabinets and receive Traka events and alarms back into AC2000 for seamless day to day operation of key and asset management solutions to manage assets.
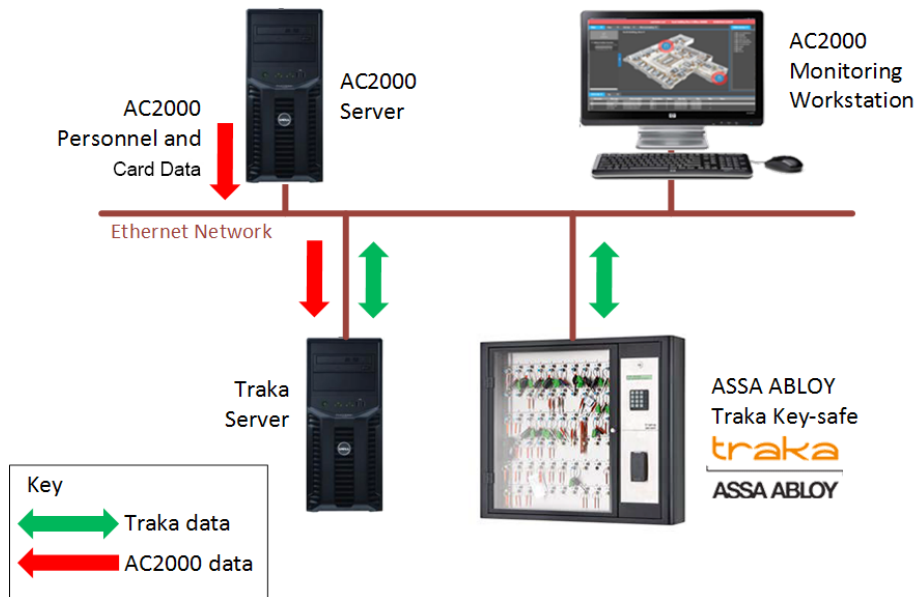
How the AC2000 System Data is Transfered

The AC2000 Traka Key-safe interface allows selected AC2000 personnel details to automatically populate the Traka system.

The AC2000 central database server (CDC) automatically exports the list of selected key-safe access users. Card data is imported into the Traka server using the Traka Integration Engine as soon as the system administrator gives access.

The Traka Integration Engine software is used to configure the Traka key-safes and ifobs before being imported into AC2000. Access groups are configured and assigned to personnel in AC2000 and then synced to the Traka key-safe system.

The AC2000 Traka Key-safe interface automatically transmits AC2000 card data records from the AC2000 system to a Traka key-safe system.

traka
ASSA ABLOY

How Data is Exported from AC2000 to the Traka System

Access groups for the keys must first be configured in AC2000 Key-safe Config application (renamed 'Asset Config' from AC2000 v10.0 onwards). Personnel can then be assigned to the access groups. As the groups are created and personnel are assigned, these are synced to the Traka system using the Traka RESTful API.

With the AC2000 data imported, staff can use the same ID card to access keys within the Traka system. Staff simply swipe at the Traka card reader on the key-safe system. Access card compatibility is dependant on the supported Traka card readers.

Requirements

- AC2000 v8.0 feature pack 1 - v10.0*
- AC2000 Airport v8.0 feature pack 1 - v10.0*
- AC2000 Lite v8.0 feature pack 1 - v10.0*
- ASSA ABLOY Traka Integration Engine 2.0.15

*For AC2000 versions not listed please contact cem.sales@tycoint.com or call +44(0) 2890 456 767.

Type of AC2000 Personnel Data Exported

Examples of AC2000 Personnel data includes: Forename, Surname, Personnel number and importantly ID card number.

Reporting & Traceability

With the Traka system making use of the access control data, reports can be generated for accountability - e.g. which personnel/cardholders accessed the key-safe and at what time.

Ordering Information

Product Code	Description
SWINT-TKEY	AC2000 Traka Interface

To order contact cem.sales@tycoint.com or call +44(0) 2890 456 767.

Related Products

AC2000
AC2000 Airport
AC2000 Lite