

AC2000 Traka Key-safe Interface

ASSA ABLOY Traka® Key-safe Key Management System



Key Features

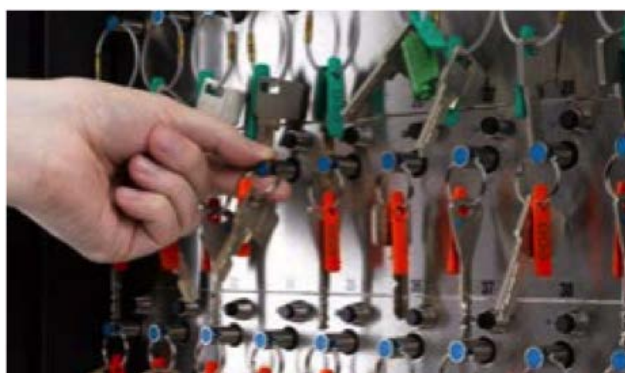
- Seamless integration allowing Traka system administration from familiar AC2000 environment
- Manage access to business keys
- Prevents unauthorised access to keys/ assets
- Reduces wasted time looking for lost keys
- AC2000 card data records are exported to the Traka Key-safe system
- AC2000 card data 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 Keysafe 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.



traka
ASSA ABLOY

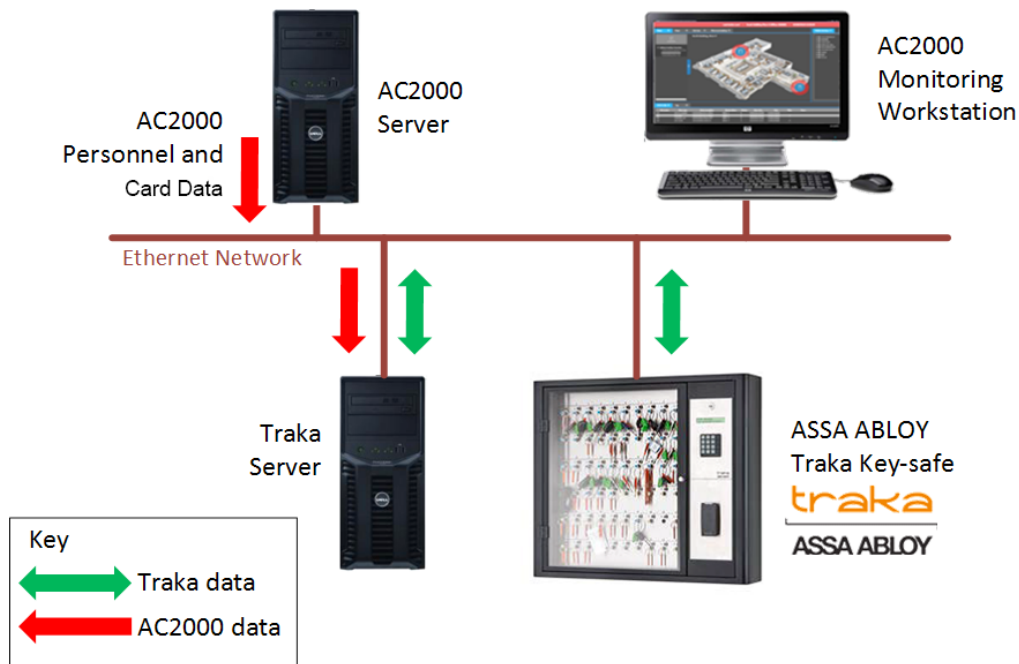
How the AC2000 System Data is Transferred

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.



How Data is Exported from AC2000 to the Traka System

Access groups for the keys must first be configured in AC2000. When setting up the Traka interface, a new AC2000 workstation application called Asset Config will be added to the AC2000 application floatbar. 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.

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.

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.

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

About Johnson Controls

Johnson Controls is a global diversified technology and multi-industrial leader serving a wide range of customers in more than 150 countries. Our 120,000 employees create intelligent buildings, efficient energy solutions, integrated infrastructure and next generation transportation systems that work seamlessly together to deliver on the promise of smart cities and communities. Our commitment to sustainability dates back to our roots in 1885, with the invention of the first electric room thermostat.

For additional information, please visit www.cemsys.com or follow CEM Systems on LinkedIn and Twitter.

© 2021 Johnson Controls. All rights reserved. Product offerings and specifications are subject to change without notice. Actual products may vary from photos. Not all products include all features. Availability varies by region; contact your sales representative.

CEM/B/391 Rev A