

AC2000 Deister Keysafe Interface

FEATURES

OVERVIEW

The Deister proxSafe management system compliments the AC2000 access control system by providing an effective way to physically secure keys and valuable equipment.

proxSafe ensures that only authorised cardholders have access to secured keys, providing accountability and preventing the loss of valuables.

How does the AC2000 Deister Keysafe interface work?

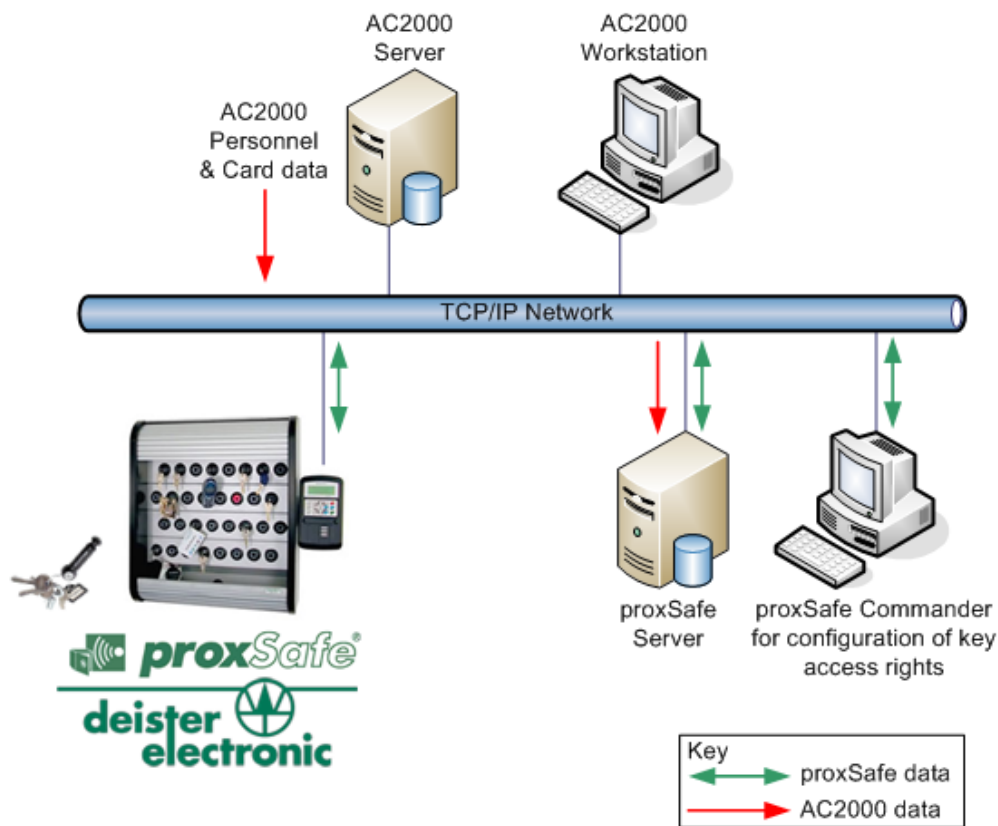
Using an integrated card reader on the proxSafe terminal, AC2000 system personnel data and cardholder details are transferred to the Deister keysafe system. This provides efficient and traceable key use.

How is AC2000 system data transferred?

The CEM Deister Keysafe Interface allows select personnel details from the AC2000 system to automatically populate the Deister 'proxSafe' system. If a user is given keysafe access, then their AC2000 Personnel record is edited with a 'Keysafe Access' privilege. The AC2000 central server (CDC) then automatically exports a list of authorised keysafe access users, which is imported into the proxSafe server using the Deister 'proxSafe open Importer' software. The importer software can be configured to auto import the AC2000 personnel card data every 24 hours. Note: AC2000 will only provide the user details to the key safe system. All other configuration (such as the allocation of access levels) must be performed using the proxSafe Commander software.

- Allows AC2000 card data records to be interfaced to the Deister proxSafe system
- AC2000 data automatically exported to file every 24 hours
- Exported data is then imported into the keySafe system using the 'proxsafe importer' software application
- Transferred AC2000 personnel details and card numbers viewable on the keySafe software (which can be accessed via the web)
- Using an integrated card reader on the keysafe terminal, only authorised card holders will have access to certain keys

SOFTWARE HIGHLIGHTS



AC2000 Deister keysafe Interface

The AC2000 Deister keysafe interface automatically transmits AC2000 card data records from the access control system to a Deister proxSafe system.

How does the data export from AC2000 to the Deister proxSafe system

All personnel that have access to key safes must have privileges highlighted in the AC2000 personnel application. (Key safe access=Yes). The AC2000 server then automatically exports a list file that contains the valid key safe card holders. The list file is stored on the AC2000 server; awaiting import into the keySafe network / system.

The AC2000 list file is imported into the Deister keySafe system using the 'proxSafe Importer' software application.

At the time of each import, the keysafe system refreshes the old AC2000 database and loads the new database to ensure accuracy. With the AC2000 data imported, staff can use the same ID card to access keys within the keySafe system. They simply swipe at the integrated card reader on the keysafe system (proxsafe terminal).

What type of AC2000 personnel data is exported

Example personnel data includes: Forename, Surname, Job title, Address, Personnel number and importantly ID card number.

Reporting & Traceability

With the keysafe system making use of the access control data, reports can be generated for accountability purposes. For example, which personnel/cardholders accessed the keysafe and at what time.

SYSTEM REQUIREMENTS

AC2000 Deister proxSafe interface – SWDPI (contact CEM for further details)

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