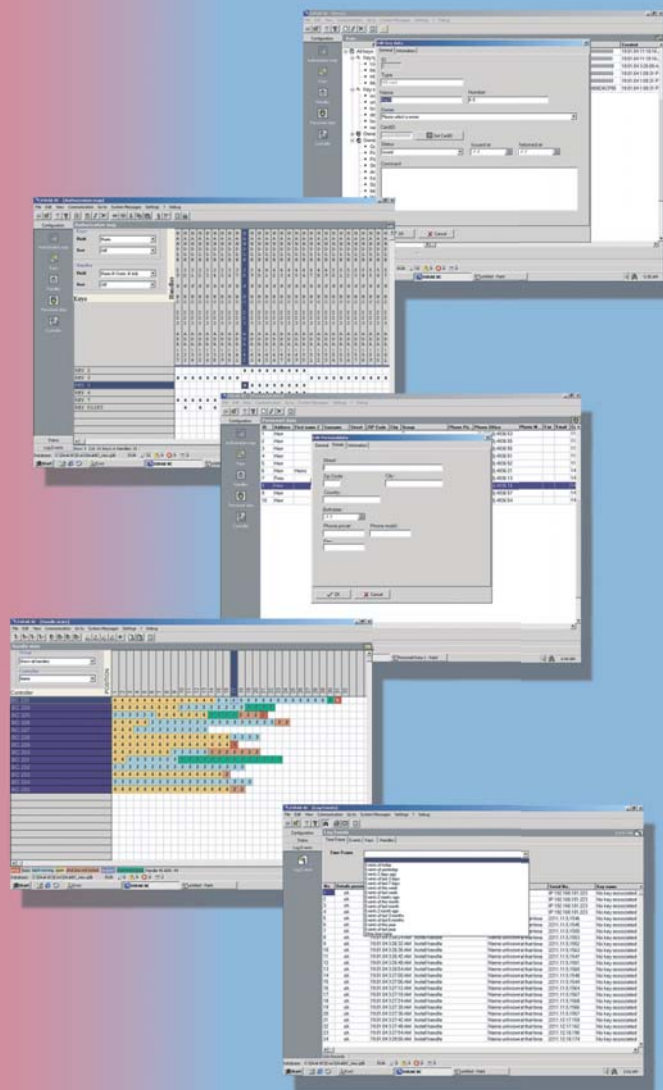


# DIRAK Intelligent Systems



## Product Information E-LINE Software



# DIRAK Intelligent Systems

*Description*



## Product Information E-LINE Software

The E-LINE software is the user interface for control and administration of E-LINE Series electro-mechanical swinghandles.

Key plans and authorizations are drawn up and administered in minimal time. The user friendly mask and structured screen enable easy handling.

The status of each individual cabinet door can be observed in real time, providing immediate information whether a handle is in open or closed position. If a door contact is installed at the cabinet door, even the status "handle closed with cabinet door open" can be displayed. The persons in charge are then in a position to follow up such a message and check the status of the cabinet.

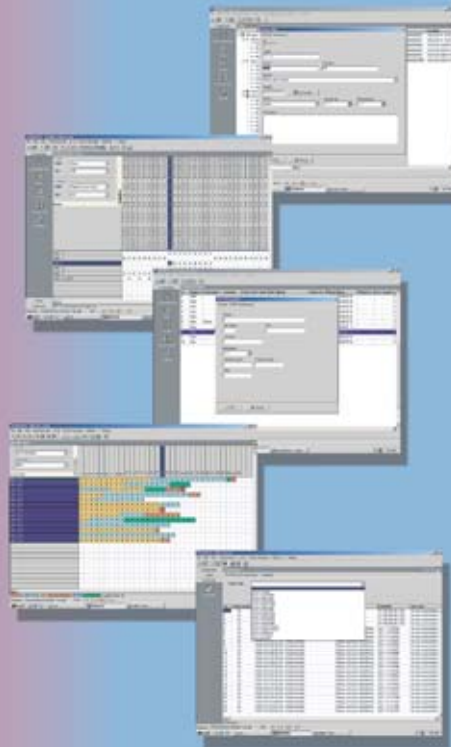
Preparation of user groups as well as grouping of several controlled data cabinets within fixed sectors permits quick action as well as definitive filtering possibilities.

By utilization of time profiles, the administrator is able to allow access to data server cabinets in the defined key plan only at certain days and times. Separate profiles can even be defined for annually recurring days, such as holidays. The so called "Specialdays" have special

priority over the regular week days and are treated preferentially by the system. This choice offers even more specific monitoring of all authorizations granted.

Each event initiated at a handle is listed in an SQL data base with a description, the authorization medium, and the time. In case of misuse, this allows back-tracking of the cause as well as proof through numerous available filter functions in the log events.

The possibility of linking and central monitoring of several locations as well as several user profiles and their authorization is given with E-LINE software.



# DIRAK Intelligent Systems

*Technical Data/part number*



## Technical Data

### System Software

Microsoft Windows 2000/XP

### Recommended Hardware

IBM compatible computer

Intel Pentium 4, 2Ghz

AMD Athlon XP1800+ or higher

512 MB RAM

VGA or SVGA with 16bit graphical color resolution

100MB hard disk storage, depends on the database size

Ethernet network connection via TCP/IP, 100Mbit Full duplex

### DIRAK Pro Software

SQL Database

TCP/IP network connection to swinghandles

Number of handles and gateways are limited only by the capacity of the computer

Communication with swinghandles via gateways or direct

Stand-alone administration program for the E-LINE system

Status of each handle in real time, overview, and monitoring

Administration of users and authorizations

Administration of ActiveKeys and transponder cards

Opening, closing, activation, and deactivation of swinghandles

Observation of authorized and non-authorized access attempts

Recording of all events concerning swinghandles

