PROCONTROL®
ELECTRONICS

PROXERSAFE® SYSTEMS – INTELLIGENCE BEHIND THE SOLUTION

Manage your smart cabinets remotely, in real time.

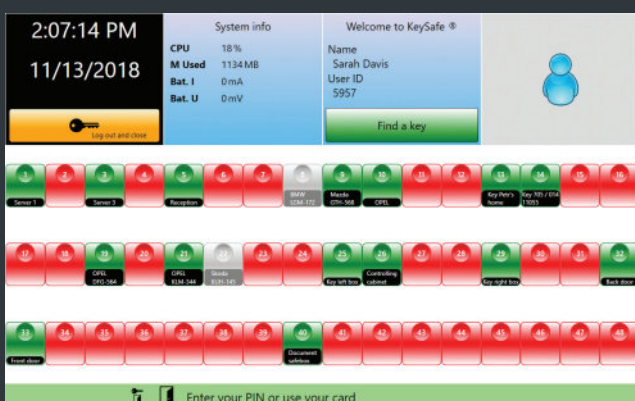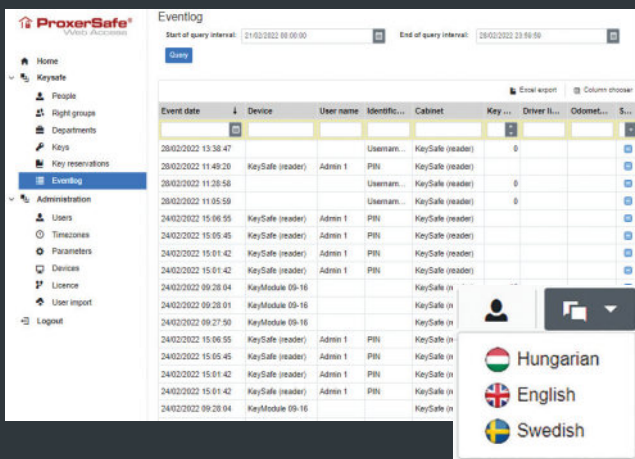*Customized, flexible, expandable system for managing up to thousands of keys and boxes.*

PROXERSAFE® WEB ACCESS

Using the ProxerSafe® Web Access software, managing and administrating ProxerSafe® cabinets via network / web becomes possible.

ProxerSafe® key cabinets have software and interface running on the cabinet, so they can easily be used in offline, stand-alone operation mode. However, the ProxerSafe® Web Access software provides a wider range of more convenient, integrated, remotely manageable solutions.

THE EMBEDDED SOFTWARE (GUI)

- Stand-alone, offline operation even at network connection issues
- Key search function (Who has the key I am looking for? Showing the position of the key or the person last picked it up)
- New users and key pickup rights can be added or changed via the touchscreen
- New PIN codes can be issued, RFID cards or fingerprints can be registered
- Eventlog on door opening, key movements, unauthorized attempts, and pre-recorded booking information can be viewed on the screen

PROXERSAFE® WEBACCESS FEATURES BEYOND GUI FUNCTIONALITY

- Remote access via a web browser over Ethernet – optionally via Wi-Fi or 5G
- Multi-cabinet centralized key and value management, system-level management of networked devices
- All the functions of the embedded software (GUI) on the cabinet can be accessed more conveniently, remotely, with a filterable, exportable interface
- Key search function also works between network cabinets
- Logs can be queried, filtered and exported

- Keyreservations available
- Alerts, notifications can be set (via email, optionally via SMS or by a pop-up window on the web interface)
- Database import, e.g., upload an employee database and existing card numbers to the device
- Operation settings, e.g., request mileage when handing over a car key
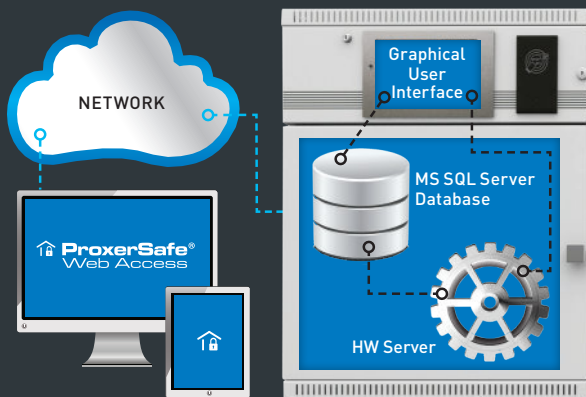- Complex authorization management
- Time zone key management

PROXERNET® KEYSAFE MODULE

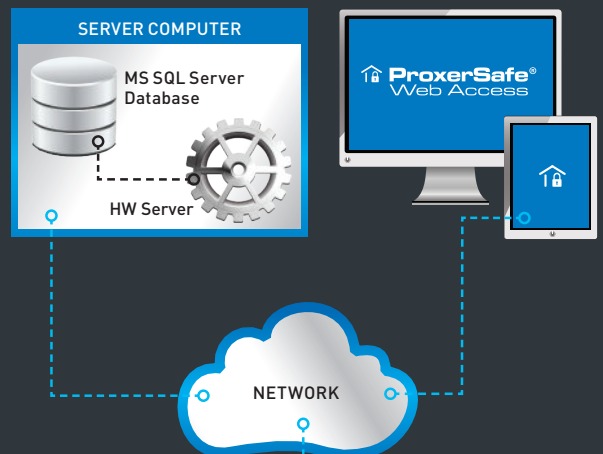Cabinets can be integrated with the ProxerNet® Access Control or Attendance system.

ALERTS EG.: Alcohol testing failed – Fire alarm – Tamper alarm – Door left open – Key not returned in time – AC power lost – UPS battery low – Network connection lost – A person having a key tries to leave building

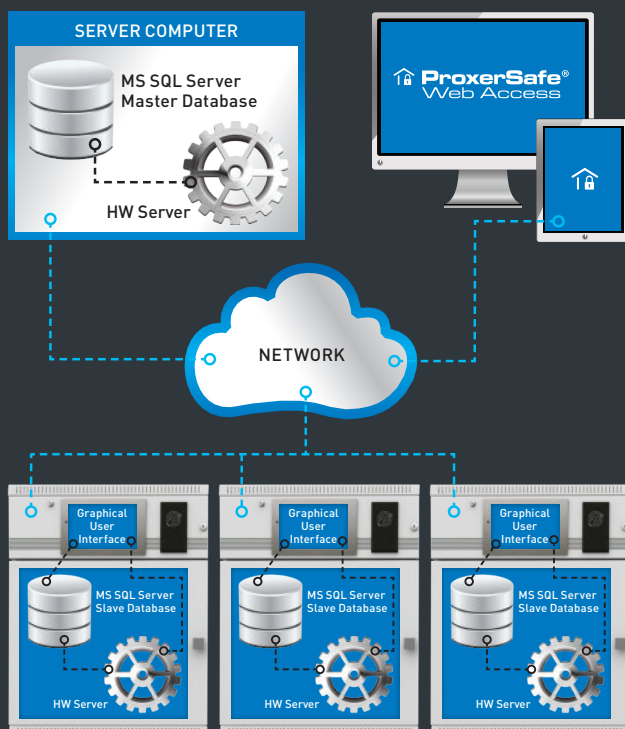## CABINET SYSTEMS – OPERATION MODES

1. Stand-alone operation

NETWORK

ProxerSafe® Web Access

Graphical User Interface

MS SQL Server Database

HW Server

2. Operation controlled and managed from a central server

SERVER COMPUTER

MS SQL Server Database

HW Server

ProxerSafe® Web Access

NETWORK

Graphical User Interface

3. Stand-alone operation with local and central synchronized databases

SERVER COMPUTER

MS SQL Server Master Database

HW Server

ProxerSafe® Web Access

NETWORK

Graphical User Interface

MS SQL Server Slave Database

HW Server