

# proxSafe®

designed and manufactured by deister electronic GmbH, Germany



## The revolutionary **RFID** electronic keys and valuables management system

*Designed with future-proofing technologies*



## **Innovative and Intelligent**

*The smarter way to manage keys and valuables with total control and accountability*

## The smarter way to manage keys and valuables

proxSafe keys and valuables management system offers an intelligent solution for managing, tracking and auditing keys, assets and valuables.

Be it a few keys or thousands of keys including safe-keeping of critical access cards, expensive devices, mobiles, and tools, proxSafe makes it possible to achieve complete control and total accountability of these keys and valuables.

proxSafe operates on the field-proven contactless RFID technology using a unique patented device with locking mechanism to identify and secure the keyTags. Key access and return is fully automated. Equipped with a visual LED aid, the system displays instant information as to which key is authorised to be taken and from which key slot location. A full audit trail is registered immediately in the system on the keyTag that is taken or returned ensuring total control and accountability.

### proxSafe solves your key problems

- No more lost keys.
- No more unauthorised keys being taken.
- No more time-consuming record-keeping.
- No more theft or downtime.

Only authorised users are able to access the system. This reduces the risk of key or asset falling into the wrong hands. Complete control over the keys and assets allows for an increased in productivity and efficiency. It eliminates wasted time looking for overdue and lost keys. Every key movement is tracked and audited!

## KEY FEATURES

- Fully automated
- Modular and scalable
- Restrict key access to authorised users
- Field-proven RFID technology
- Full audit trail with accurate reporting
- Access to keys 24/7 with total security
- Auto-guided keyTag return
- Group keyTags release option
- Powerful web-enabled software
- Dual/triple users authentication
- Email or SMS alert notification
- Automatic scheduled back-up
- Remote log-in/release and tracking

## KEY BENEFITS

- Total control and accountability
- Easy to use and manage
- Save manpower and operation costs
- Optimise facility management
- Protect your keys and valuables
- Encourage responsibility
- Less keys - more security
- Life-time warranty keyTag
- Fast return on investment
- Zero maintenance

## proxSafe intelligent terminal & accessories

At the heart of the proxSafe system are its intelligent and easy-to-handle terminal and accessories.



## proxSafe maxx - Elegant and Compact

proxSafe maxx with its elegant and compact design looks sleek in today's modern interior design. It has an automatic roller door making it ideal for confined space where a conventional door proves too obstrusive. The cabinets are designed with either 32 or 64 key slots for keys and assets.

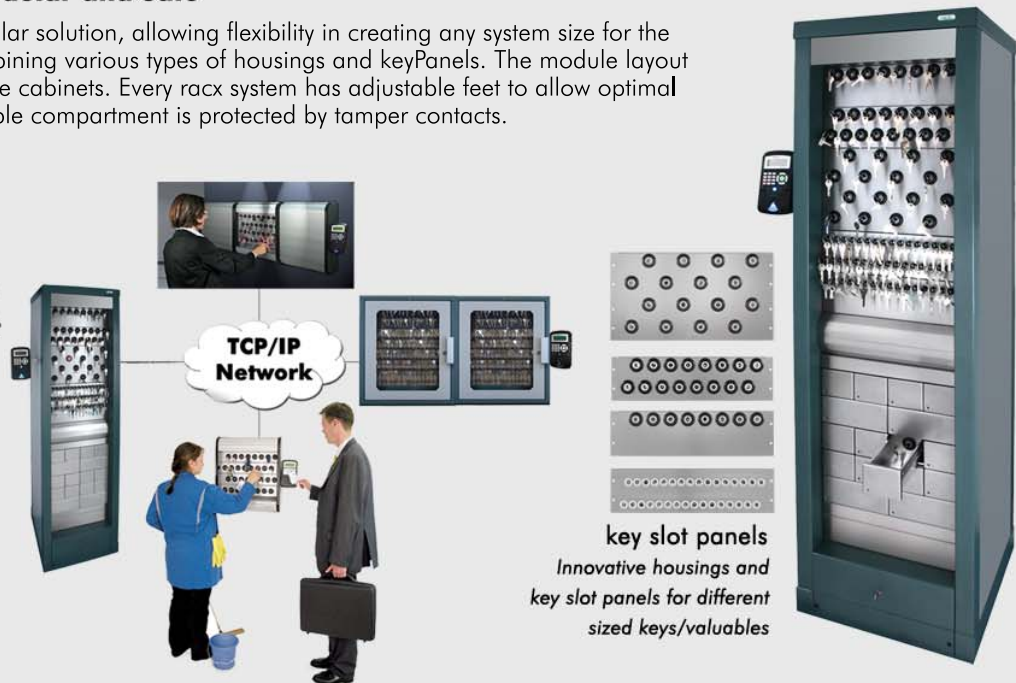
proxSafe maxx works on a modular concept, allowing flexibility and feasibility for future expansion from 32 keys to an unlimited number in a most cost-effective configuration. The roller shutter door closes automatically after use and protects keys from sight and access. Multiple cabinets can sit adjacent to each other using a single control terminal.



## proxSafe racx - Modular and Safe

proxSafe racx is a modular solution, allowing flexibility in creating any system size for the perfect solution by combining various types of housings and keyPanels. The module layout is site-assembled into the cabinets. Every racx system has adjustable feet to allow optimal installation. The lockable compartment is protected by tamper contacts.

**Innovative solution to combine different proxSafe systems in the most cost-effective configuration for different requirements**



**key slot panels**  
Innovative housings and key slot panels for different sized keys/valuables



**flexx 36U**  
384 keyTags



**flexx 24U**  
128/256 keyTags



**flexx 12U**  
64/128 keyTags



**flexx 6U**  
32/64 keyTags



**flexx 3U**  
8/16/32 keyTags

## proxSafe flexx - Flexible and Versatile

proxSafe flexx offers complete freedom when managing and auditing the keys. You can create tailor-made solutions for an unlimited number of keys. It is a flexible modular solution, allowing you to create any system size for your own perfect solution, with a choice of housing size, door options and key panels available.

## Commander web-based management software

“Commander” is a web-based management software at the heart of a proxSafe system. All components can be configured and controlled via this program. It allows simple administration of user data, key assignment, restrictions and audit logs. The Commander software allows you to control the issue of keys and valuables round the clock.

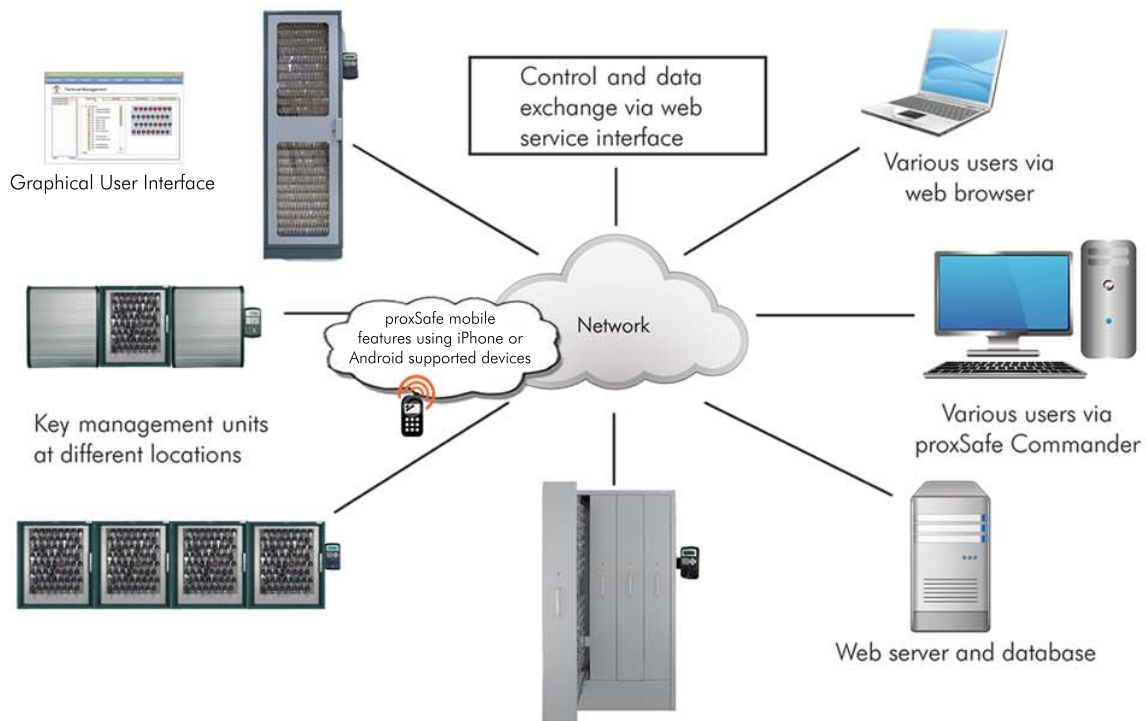
## Networked or stand-alone operation

Operation of multiple key cabinets, be it proxSafe maxx, flexx or a combination of the systems, can be easily connected to PCs, networks (LAN, WAN, VPN). A web browser is all you need to work with the Commander software. It allows you to handle all components in the network with unlimited locations anywhere around the world. The interface is simple to use and can be customised for each user. If the network is down, the proxSafe terminal still stays operational. Where a network operation is not available, a standalone operation is still a standard option.

## proxSafe integration

proxSafe is easily integrated with multiple software and access control systems from well-known system manufacturers such as Software House, Lenel, Nedap, Tyco, Honeywell, etc. With proxSafe open interface concept, integration can be readily integrated with any other software systems via web service interface, terminal integration or cabinet integration.

### Some of the proxSafe Integration Key Partners



Dealer