

# proxSafe® flexx

## We Manage Your Keys

proxSafe is the first choice wherever keys or assets have to be managed automatically.

With proxSafe systems your keys are safely stored and will only be issued to authorized persons. Users and keyTags are identified contactlessly and therefore quickly and reliably. All transactions are recorded automatically.

## proxSafe flexx – Your Universal Solution

proxSafe flexx is a modular solution, allowing you to create any system size for your own perfect solution by combining various types of housings and keyPanels. Any size system from 16 slots to thousands with numerous configurations can be realized.

proxSafe flexx systems consist of robust steel cabinets in a discreet color. The keyPanels with various slot densities are site-assembled into the cabinets. The doors can be constructed of solid panels or with clear window panes.

### Your Choice:

- high slot density if many single keys have to be stored in a confined space
- medium slot density for single keys or smaller bunches of keys
- low slot density if you need a lot of space for large bunches of keys or other items

Configuration of the proxSafe flexx system can be modified at any time in order to meet changed requirements.

## Reliable Technology

The generous resident memory of the user terminal allows operation even if the network fails and a back-up battery takes over in case of power failures. An emergency key is provided in order to allow manual access to the cabinets and keyTags if necessary.

## 100% Maintenance Free

The keyTags and slots are designed for rugged operation. There are no electrical contacts on the keyTags. Dirt, corrosion or wear by daily operation are impossible. proxSafe keyTags and the corresponding slots require no cleaning or maintenance.



## Technical Data - Housing

Dimensions (mm), Weight, Capacity:

6 U (max. 64 slots):	465 x 609 x 210, (18.3 x 24 x 8.3 in.) approx. 20 kg (44 lbs)
12 U (max. 128 slots):	698 x 609 x 210, (27.5 x 24 x 8.3 in.) approx. 25,5 kg (56.2 lbs)
24 U (max. 256 slots):	1396 x 609 x 210, (55 x 24 x 8.3 in.) approx. 59,5 kg (131.2 lbs)
Material:	sheet steel, powder-coated

### Housing Doors

Material: sheet steel, powder-coated,  
optional: clear window pane (PC)

### keyPanels

High density:	3 U, 32 slots
Medium density:	3 U, 16 slots
Low density, much space:	6 U, 16 slots

**Voltage supply** 13.8 V/DC

**Current Consumption** max. 2.0 A per housing  
(1 proxSafe power supply unit  
for 2 housings)

### All housings are pre-wired with:

- Backplane with two alarm contacts, door control, connection for keyPanels and Terminal
- Back-up battery for bridging power failures