

Flexx 6 U – Your Universal Solution

Where is the digital camera? Who has been using the company car? When was the technician in the building? proxSafe is the intelligent management system for keys and valuables which provides answers to your daily 'key questions'. Contactless RFID keyTag technology provides reassuring reliability. The proxSafe family is modular, expandable and network ready.

Flexx 6 U

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. If you need to store a high quantity of single keys you can choose key panels with a high slot density, for large bunches of keys or other items a low slot density is better suited. Configuration of the proxSafe flexx system can be modified at any time in order to meet changed requirements. The doors can be constructed of solid panels or with clear window panes.

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. The backplane has two alarm contacts, a door control, 8 connections for keyPanels and one for the Terminal.

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 according slots require no cleaning or maintenance.

Your benefits at a glance:

- **Selectable Slot Density**
- **Reliable Technology, Maintenance Free**
- **Back-up Battery for Bridging Power Failures**
- **System Always Extendable with Additional Panels**
- **Selectable Door Options**



Technical Data

Dimensions:

mm (inch) W x H x D 609 x 465 x 210 (24 x 18.3 x 8.3)

Weight:

kg (lbs) 20 (44)

Housing Material:

sheet steel, powder-coated

Colour:

similar to RAL 9006

Operating Temperature:

°C (°F) +5...+50 (+41...+122)

Relative Humidity:

% 5...95, non-condensing

Power Requirement:

13.8 VDC / max. 3 A per housing
(1 proxSafe power supply unit for 2 housings)

Frequency:

kHz 125

Door Options:

no door
metal door
metal door with window pane

Available Keyslots:

Double Density: 2 x 32 DD = 64 Slots
Double Density: 2 x 16 DD = 32 Slots
Single Density: 2 x 16 SD = 32 Slots
Single Density: 2 x 8 SD = 16 Slots
Wide Density: 1 x 16 WD = 16 Slots