

bancx – The Modular Solution for up to 1024 Keys

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.

bancx

proxSafe bancx accommodates large quantities of keys within one housing at limited space. The proxSafe bancx housing has four vertical drawers, which can be equipped with keyPanels with various different keySlot density. Depending on the selection of the keyPanels, the bancx system can manage up to 1024 keys. The proxSafe bancx system consists of a robust steel cabinet in a neutral 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 keyPanels with a high slot density, for large bunches of keys a low slot density is better suited. Configuration of the proxSafe bancx system can be modified at any time in order to meet changed requirements.

The generous resident memory of the user terminal allows operation even if the network fails. Four back-up batteries take over in case of power failure. Eight keys for emergency opening and the service compartment are provided in order to allow manual access to the keyTags if necessary. 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 are maintenance free.

Your benefits at a glance:

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



Technical Data

Dimensions:	
mm (inch) W x H x D	895 x 1793 x 699 (35 x 70.6 x 27.5)
Weight:	
kg (lbs)	300 (661)
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:	4x 13.8 VDC / max. 3 A
Frequency:	
kHz	125
Maximum quantity of keySlots:	
Double Density:	32 x 32 DD = 1024 Slots
Double Density:	32 x 16 DD = 512 Slots
Single Density:	32 x 16 SD = 512 Slots
Single Density:	32 x 8 SD = 256 Slots
Wide Density:	16 x 16 WD = 256 Slots