

proxSafe[®] bancx

We Manage Your Keys in large numbers

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 bancx – Your 512 keyTag Solution

proxSafe bancx is an ideal solution for managing up to 512 keyTags in a single cabinet with minimum floor space required. Each of the 4 drawers can house up to 128 keyTags, and is accessed by the user by sliding open the selected drawer after successful user authorization.

The drawers are released only after presentation and acceptance of the user credentials. The selected and authorized keyTag will illuminate inside the released drawer, directing the user to the available keyTag. For key return, the process is reversed.

proxSafe bancx systems consist of robust steel cabinets in a discreet color. The keyPanels of standard density are pre-assembled into the drawers.

ProxSafe bancx utilizes a standard proxSafe Terminal or optional touchscreen for simple and effective user interface.

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 drawers 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

Material: sheet steel, powder-coated

Housing Doors

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

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, drawer control, connection for keyPanels and Terminal
- Back-up battery for bridging power failures