

PROCONTROL[®]

ProxerSafe Drawers and Boxes

Value storage cabinet with drawers or boxes, RFID reader and built-in industrial PC



Version 1.0
October 20, 2016

The ProxerSafe system has been created to keep keys, devices, instruments or documents safe, and manage them in a supervised, authorized and online traceable way.

If tools, documents, mobile devices, valuables are to be kept safe, then the storage boxes with separate doors mean a good solution. There are storage boxes with larger box size for keeping larger objects, and smaller ones e.g. for bunch of keys or ID cards.

ProxerSafe cabinets meet the international standards of 19" rack modules, and can be built into 19" rack towers and certified safes. Other formats are available per request.

It has touchscreen operated built-in PC, which ensures independent, uninterrupted offline operation even in case of network outage.



Safety cabinets can be ordered with different box number and with distinct box/door sizes; what's more, drawer and rack sizes can alter in one cabinet and be combined with key-holder plugs.

Available drawer/ box sizes are:

Name	Size (width x height x depth in mm)	Area of usage
XS	84 x 50 x 100	keys, bunch of keys, cards
S	84 x 83 x 100	key boxes, bunch of keys, documentations
S/M	84 x 50 x 200	mobile devices, licences, cards
M	106 x 83 x 240	mobile devices, licences, cards
L	220 x 83 x 240	mobile devices, tablets, handgun
XL	220 x 210 x 310	tablets, tools, handgun
XXL	423 x 140 x 310	boxes, tools
A4	220 x 50 x 310	A/4 folders, documents
LT	423 x 68 x 310	laptops

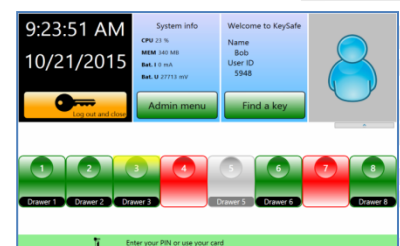
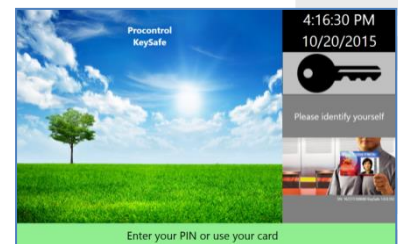
Structure and operation:

- ProxerSafe Drawer is built-in a designed, clear-out housing, following the Rack standard or in other format according to demand. Can be wall-mounted or in standing form or fitted in classified safe.
- After identification and checking the authorization the closed drawer pops out the doors of boxes open.
- Easy to develop to fulfil special needs, e.g. on the touchscreens arbitrary buttons can be defined, and the terminal may support data recording by interactive programs, pictures.



Properties:

- Smart safety cabinet for keeping keys, devices, instruments or documents safe, and manage them in a supervised, authorized and online traceable way
- Automatic bolt locked RFID Proximity drawers, boxes (Optionally the Client's existing cards can be used)
- The cabinet door can be opened only with an authorized RFID card/ tag.
- Authority can be given and withdrawn by drawers/ racks.
- Online-offline communication is possible (cabinet can be managed from the built-in, touchscreen operated PC, standing alone and/or from ProxerNet software KeySafe module running on a remote computer)
- Right management from a distance, via Internet
- Logged events: who opened the cabinet, when, which box, drawer, etc.
- Numbered drawers, boxes
- Economic indoor design: powder-coated steel cabinet in RAL7035 colour
- Available languages: Hungarian, English, Finnish, Swedish, Arabic


Options:

- Identification with fingerprints and PIN
- Built-in USB charger in order to have mobile devices kept in the box charged
- Engaged signal with infrared optics
- Engaged signal with weight sensor
- Weight measurement with +/- 0,01g accuracy
- Wi-Fi connection besides the default Ethernet interface
- Can be built into 19" rack towers and certified safes.
- Key-holder plugs, distinct types and sizes of drawers and boxes can be combined in one cabinet
- Brushed, stainless steel housing
- Without built-in PC, for online mode only

