

ProxerSafe WR-10(X)

Wall-mounted Weapons Rack for Submachine Guns

Secure storage of R4 weapons

The ProxerSafe-WR modular weapons storage system has been designed for storing police weapons, especially R4 and similar types. (ProxerSafe-WR10 contains 10 units.) It has stable, modular steel frames with components to accommodate the weapons and sensors for a secure access control system.

This open system can be mounted on wall, installed in Universal Weapons Rack or on a cart. Components ensure that weapons can be stored with optics for quick and easy deployment.

The cabinet can be used only with personalized RFID proximity tags or/and PIN code, optionally fingerprint authorization. Each weapon lock has a unique identifier that allows identification and monitoring of events. The software logs when a lock is opened and by whom. Authority can be given and withdrawn by locks. Without such right, the rack does not let the person open any lock.

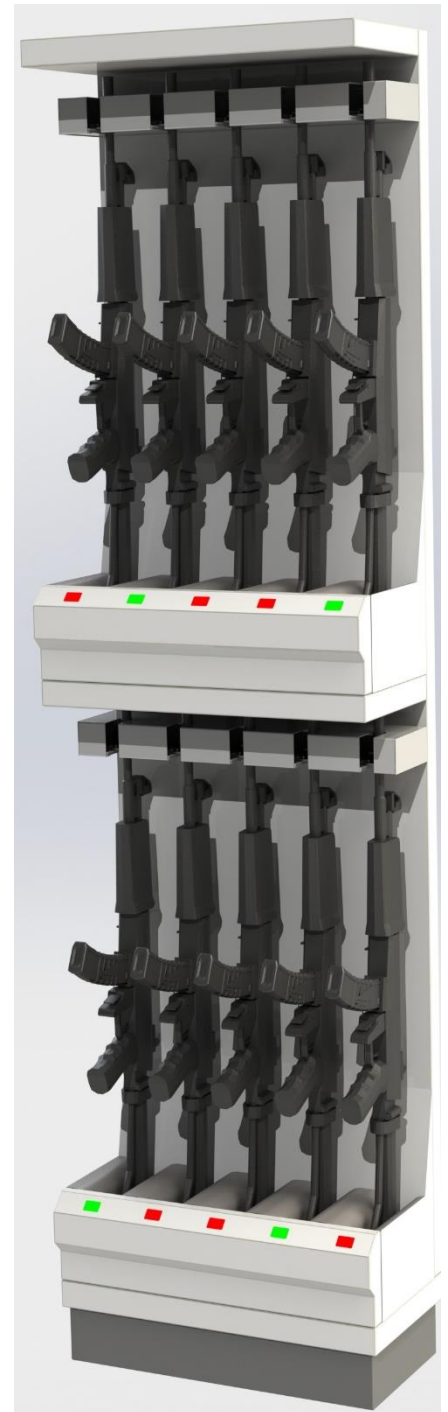
System elements

The system consists of

- 10 electronic locks to lock the weapons individually
- 10 weight sensors for detecting the presence of the weapons
- 10 position sensors to detect if the weapons are in the right position
- 10 RFID readers to read the RFID tags of the weapons

Controller for 10, max 40 weapons

- 1 touchscreen operated built-in PC for user identification and weapon release (open and close the electronic locks)
- 1 RFID reader for user identification
- 1 fingerprint scanner (optional)
- 1 uninterruptible power supply (UPS)
- 1 software to control and list the incoming and outgoing weapons and user rights



Properties

- Intelligent safety weapon rack for storing and managing submachine guns in a supervised, authorized and online traceable way.
- Electronic cuff locks
- Identifies weapon and person
- The cuff-locks can be opened only with an authorized RFID card/ tag (The Client's existing cards can be set too) and/ or PIN (after electronic unlatching the lock push the weapon out automatic).
- Online-offline communication is possible (cabinet can be managed from the built-in, touchscreen operated PC, standing alone and/or from software module running on a remote computer)
- Touchscreen operated built-in industrial PC
- Logged events: who opened which lock, took or returned which weapon and when
- Authority can be given and withdrawn by locks
- Scales (weight sensors) can be set to detect weapon
- Uninterrupted power supply
- Numbered bottom holders
- Available languages: Hungarian, English, Swedish, Arabic



Options

- Magazine or Ammo holder boxes can be integrated with the controller and the weapon rack
- Offline operation only: cabinet can be managed from the built-in, touchscreen operated PC, in stand-alone mode
- At identification name and (at request) photo is shown on the screen
- Wi-Fi connection besides the default Ethernet interface
- Email and text (SMS) notifications
- Alarm (email or sound) can be triggered at weapons alarm

