

TOSIBOX® Virtual Central Lock

TOSIBOX® Virtual Central Lock turns your TOSIBOX® ecosystem into a controlled IoT network of always-on VPN connections for remote maintenance, continuous monitoring, real-time data collection and data logging. The Virtual Central Lock cuts centralized access management work time from days into minutes, enabling easy management of big networks without special IT skills.

Access groups

Virtual Central Lock revolutionizes the creation and management of access groups, making it a breeze. You can create access groups and add relevant members (Keys, Locks, IP addresses, network ranges or MAC addresses) by drag and drop. Members of the same access group can communicate freely, and members can belong to several access groups.

Virtual LAN

Virtual Central Lock supports Virtual LANs enabling adding workstations or servers from one or more networks connected to the VCL LAN into an access group. You may have different networks defined per customer, or you may want to separate your office network from production network, and arrange remote access to these networks differently.

Advantages of TOSIBOX®



Build a secure network
in under 5 minutes



Flexible and
expandable solution



Works reliably with
all internet connections



Industry-leading
Security level



**TESTED
& AUDITED**
ACCORDING TO ISAE 3000

Properties

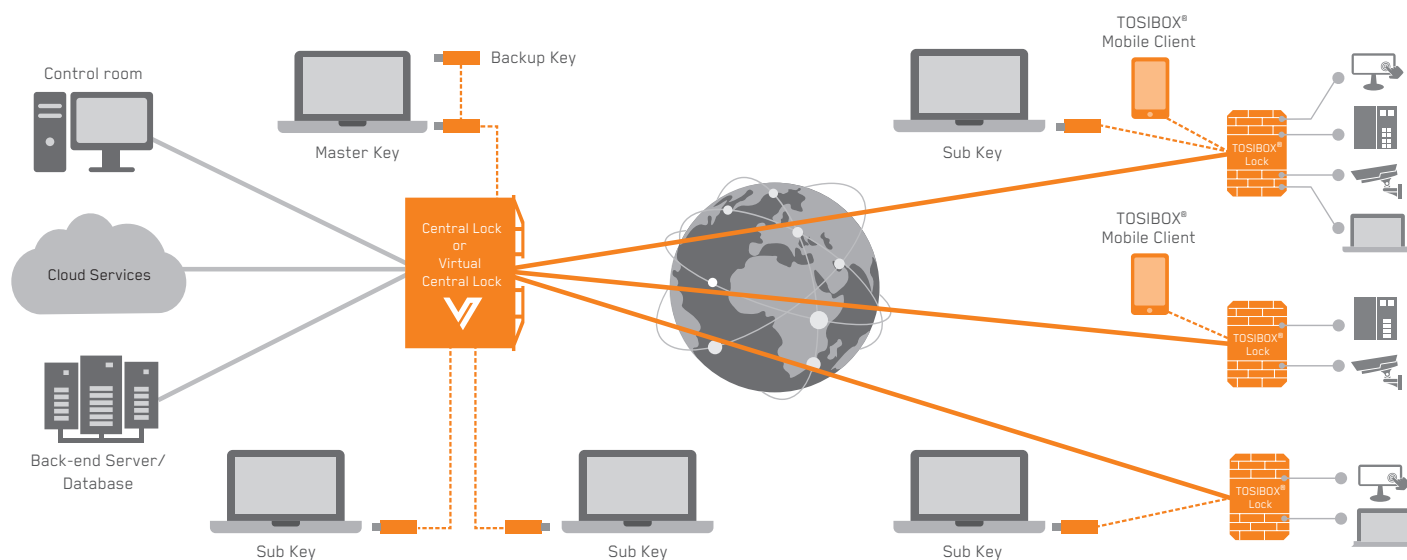
- With virtual platforms, it is possible to achieve a very high level of redundancy and fault-tolerance where failover time is measured in seconds.
- Because it's virtual, it can be deployed in your office network, in your favorite cloud infrastructure, or anywhere else where you prefer.
- Supports up to thousands concurrent VPN connections from Keys, Locks or Mobile Clients.
- All other existing Central Lock features are also supported.



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Central Lock**

Technical requirements

- A supported virtualization platform based on one of the following:
 - VMWare ESXi
 - Microsoft Hyper-V
 - Linux KVM
- x86-64 processor architecture, two or more CPU cores
- Minimum of 2 GB of RAM
- Minimum of 5 GB of permanent storage (HDD or SSD)
- Two or more network interfaces for the virtual machine
- One non-firewalled public IP address
- At least 10/10 Mbit/s Internet connection



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TOSIBOX®
Plug & Go™ Connectivity

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