

TOSIBOX® Central Lock

TOSIBOX Central Lock can be serialized with a large number of TOSIBOX Keys and Locks. The connected devices can be bound to four different networks.

- Over 700 Mbit/s encryption throughput
- Up to 4000 concurrent connections from Keys or Locks
- Possibility to collect and view audit log data from connected TOSIBOX Lock devices
- Monitoring service for connected Locks and Sub Locks: get alerts of connect/disconnect events via e-mail
- All other existing features of the TOSIBOX Lock devices are also supported

Technical data

- Properties
- » One 1 Gbit/s WAN port
- » Four 1 Gbit/s LAN ports
- » Over 700 Mbit/s encryption throughput
- » 1000 concurrent remote connections per LAN network
- » Encryption and authentication PKI, 2048 bit RSA
- » Data encryption TLS, AES-256-CBC / Blowfish-128-CBC

Physical properties

- » 1U (rack unit) for 19" rack cabinet (rack rails included)
- » Length 430 mm / width 483 mm / height 43 mm

Environmental conditions

- » Operational temperature 10°C..30°C
- » Humidity 20%..80% non-condensing
- » Power consumption max 250 W
- » Input voltage 90..264 V AC
- » Input frequency 47..63 Hz

Other requirements

» Requires one non-firewalled public IP address for Internet access

