

Atelier Boonen - Kaso R16 IT Safes – Grade I IT Safe with 19” Server Rack



Additional information

The Kaso R16 IT Safes have been developed to meet the growing demand for physical protection of IT hardware and prevention of unauthorized access. These high-security safes combine certified burglary resistance with a practical design tailored to the technical requirements of modern server environments

Key features

- Burglary resistance: certified according to ECB-S R16, Grade I

- Server capacity: removable 19" pull-out rack, available in 14U (451 litres) and 28U (736 litres)

R16-IT-Safes (1)

- Climate control: integrated ventilation system with thermostatic fan control
- Locking: standard EN 1300 Class B key lock, optional electronic or mechanical code locks, multiple lock configurations available
- Four-way locking bolt system
- Cable entries: six entries (60 × 60 mm)
- Ventilation: four perforations for active air circulation
- Anchoring: prepared for floor or wall mounting

Technical specifications

- PTK E1-320 R16: 962 × 634 × 1450 mm, 14U rack, 451 litres, 395 kg
- PTK E1-340 R16: 1662 × 634 × 1450 mm, 28U rack, 736 litres, 680 kg

Benefits and applications

The Kaso R16 IT Safes provide reliable protection for servers and network equipment. With a modular rack system and integrated ventilation, they are easy to integrate into existing infrastructures. Suitable for data centres, financial institutions, government agencies, and any environment where physical protection of IT infrastructure is essential.

Options and customization

- Alarm accessories and connections to external systems
- Left- or right-handed door opening
- Special RAL colours on request
- Multiple locking configurations available

Certifications and standards

- ECB-S R16 (Grade I IT)
- EN 1300 Class B key lock

Tailored Advice & Quotation

The Kaso R16 IT Safe is a specialized solution for organizations with the highest security requirements. Would you like advice or a tailored quotation? Contact us – we will be happy to assist you.

