Compact. Reliable. System-tested. Micro data center in a security safe





Total protection in the smallest of spaces

Increasing decentralization is causing the requirement for greater physical security of critical IT infrastructure.

Reliable IT infrastructure is essential for hospital management and services. From patient admission to tomography image transmission, highly sensitive personal data records and information must be protected at all times. That includes prevention from unauthorized access as well as protection from physical hazards such as dust, fire and water.

The RiMatrix Micro Data Center Level E is equipped with an enclosure fit for these challenges. The numerous options available, as well as the ability to bay them together, ensure a high degree of flexibility wherever used.

The security safe is a stand-alone solution and, thanks to its modular design, can be not only retrofitted to existing IT structures but also installed in locations that are not traditional IT environments as well as away from a data center or server room. The RiMatrix Micro Data Center Level E is also ideal for fully automated lights-out operation, thanks to its decentralized use and remote monitoring capability.



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IT INFRASTRUCTUR

SOFTWARE & SERVICES

The benefits for you:

- System-tested security and a high level of protection for your infrastructure; testing has been carried out by accredited test institutes and confirmed with test reports
- Future-proof investment, thanks to the options of extendibility, dismantling and re-assembly
- Modified air baffle plates for optimum air routing, for efficient cooling of the RiMatrix Micro Data Centers Level E
- Power supply guaranteed via PDUs
- Monitoring, fire alarm and extinguishing systems are also available as options

Technical features:

- Usable height units: 42 and 47 U
- Rack depth up to 1200 mm
- Cooling output from 3 kW to 30 kW

Comprehensive protection from countless threats

