



# HOLISTIC SECURITY

The Keyweb data centers offer you the best conditions for the secure storage and management of your data.



*Server. Cloud. Domains.*

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## Keyweb's holistic security concept

We focus on the security and availability of your data and create a secure foundation for the realisation of your IT project.

The Keyweb data centers are protected against data theft, failure or damage by a comprehensive security concept.

## Comprehensive security means

- data protection and security
  - optimised data center infrastructure
  - IT security management
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## **Comprehensive data protection & highest security**

- ☑ high-performance and fail-safe IT infrastructure
- ☑ various security systems and security measures
- ☑ compliance with the strictest data protection and security regulations
- ☑ server location in Germany
- ☑ regular TÜV certification of the hidden and site-separate Keyweb data centers
- ☑ use of modern and reliable brand-name hardware

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If you would like to find out more about Keyweb hosting solutions, you will find comprehensive information on our website: [keyweb.de](https://www.keyweb.de).

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- ✓ optimum availability and security of your data
- ✓ maximum integrity of all data and systems
- ✓ confidentiality of your stored information and in all business processes

We rely on the strictest security standards and comprehensive measures to protect your data, not only at the level of the network structure and its monitoring – the hardware components and software deployment are also selected accordingly.

## **Security systems and measure**

- ✓ 24-hour video surveillance of entrances and server rooms
  - ✓ alarm-protected access control system
  - ✓ comprehensive fire protection measures
  - ✓ holistic security concept against data misuse
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## Reliable network

The network infrastructure follows the strictest security guidelines to ensure maximum availability, speed and reliability.



- ✓ fail-safe network components and cooling infrastructure
  - ✓ each server rack is connected directly to the core network
  - ✓ separate networks for backups and the respective server and cluster systems
  - ✓ permanent monitoring of all network segments
  - ✓ flat network hierarchy for optimum latency and performance
  - ✓ 80 Gbit external connection – high-performance and multi-redundant Internet backbone
  - ✓ multiple carrier connection
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## Regular TÜV certification

All Keyweb data centers are TÜV Saarland-certified (level 2tek Plus) and are tested in accordance with BSI IT Grundschutz, BITKOM, TIA 942, ISO 27001 and ISO 27002, certifying structural and technical security.

## Hardware & software

In our Keymachine® server factory, we build our servers using high-quality branded hardware for the best performance and reliability, and we always use free software on our servers. This means that any security gaps can be recognised particularly quickly and rectified by prompt updates.

## Hosted in Germany

The hosting location Germany offers a particularly favourable framework due to regional proximity, local support and high data protection standards according to BDSG (new) and GDPR.

## KeyEco by Keyweb

We are committed to sustainability and environmentally friendly business practices at all levels.

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# **WITH SAFETY IN GOOD HANDS**

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