



DATA CENTER CAGES

Security and scalability with a private cage

A private data center cage meets the highest security, control and efficiency requirements. You have your own separate access to your servers and storage. Privacy screens keep systems safe from prying eyes. At the same time, you enjoy the benefits of a certified data center: multi-level access policies (including biometrics), video surveillance and up to eight security zones protect what is important to you.

Extensive redundancies in cooling, power and connectivity ensure systems are reliably supplied. We provide a redundant broadband internet connection and establish all other connections with the carrier of your choice upon request. You choose from 50 carriers of your choice.

Our offer

- ✓ Your own private cage for three or six racks
- ✓ Redundant Internet Access
- ✓ Maximum redundancy for power and cooling
- ✓ Comprehensive security systems
- ✓ 24/365 service
- ✓ SLA of 99.99% for power and cooling availability



Specifications for cages with 3 and 6 racks

- Own cage with privacy screens
- Redundantly routed Internet access with 2 × 1 Gbit/s shared
- Connectivity shared: 2 × 1 Gbit/s
- IPv6 subnetwork incl.: /56
- IPv4 subnetwork incl.: /27 (27 usable IP addresses)
- Including five badges
- Data center facility management through Green

Rack specifications

- Rack dimensions: 80 × 120 (W × D), height: 48 Rack Units
- C13 outlets: 2 × 36
- C19 outlets: 2 × 6
- Max. power consumption: 6 kW



Cooling

- Redundant forced-air cooling
- Cold aisle containment



Power

- Redundant UPS/generator-supported power supply
- Electricity is billed based on actual consumption



Security installations

- Steel mesh cage (with or without screens)
- Proprietary badge reader
- Nitrogen fire suppression system
- VESDA early smoke detection system
- Access control system
- Infrastructure surveillance systems



Certifications and Reports

- Information security standard ISO 27001
- Energy management standard ISO 50001
- LL-C certified operational processes
- SOC 1 and SOC 2 audited company
- PCI DSS-compliant
- M&O Stamp Data Center Zurich West 3
- ISAE3402 report on request
- Audits on request



Datacenter Options

- Additional access badges
- Alternative locking systems
- Video surveillance
- Special racks (EMP, secure)
- Miscellaneous rack accessories, such as shelves
- Rack-to-rack cabling
- Remote & Smart Hands, 24/365
- Customized cold aisle containment
- 100 % green electricity from renewable energy sources upon request



Connectivity Options

- Fibre optic connection with your preferred carrier
- Additional Internet connections
- Data-center-to-data-center connections
- Connection to our or other clouds
- Additional public IPv4 block with 3 to 251 usable IP addresses
- Managed firewall
- Protection against DDoS attacks

Would you like to find out more?

We are happy to answer questions and to discuss your project.