User-centric digitalisation

Efficient and reliable.
Due to digitalization, web applications have become the most business-critical part of the IT landscape and at the same time the most attractive target for hackers. Airlock solves the challenges of application security with its unique approach: both identities and content are controlled upstream. Strong authentication can be ensured through flexible user and token management as well as integrated two-factor authentication across all applications. The coordinated overall solution offers protection of data, identities applications and APIs as well as maximum availability via load balancing. The user-friendliness is increased, among other things, by single sign-on. Extensive user self-services can also save operating costs. The Airlock Secure Access Hub integrates future requirements for secure access management in a coordinated and coherent solution consisting of a Web Application Firewall (WAF), an API gateway (API), a customer IAM system (IAM) and a two-factor authentication. Through intelligent interfaces, the individual components are matched to each other and previously loose ends can be linked.
Benefits of the Airlock Secure Access Hub

**Security**
Airlock protects what many organisations fear: Data theft and attacks on applications. So that you can protect yourself today from the risks of tomorrow.

**User-experience**
Security meets convenience: Airlock offers your customers a frictionless user experience with single sign-on, social registration, comprehensive user self-services and consent management.

**Time-to-market**
If you want to go to market quickly, you shouldn't reinvent the wheel. The same applies to security. By using sophisticated security, you can greatly accelerate your time-to-market cycles.

**Cutting costs**
The driving forces of digitalisation are cost reduction and the simplification of processes. The Airlock Secure Access Hub supports both of these forces: the coherent system architecture guarantees an attractive TCO.

**Compliance-management**
The Airlock Secure Access Hub supports in meeting all international compliance standards – ranging from GDPR over PSD2, PCI-DSS, OWASP to MAS. The upstream enforcement point allows easy compliance with demanding regulations.

**High availability**
If digital services fail, central corporate activities also shut down. Airlock ensures the stability of applications and APIs in the event of heavy attacks by guaranteeing high availability.
Awards

Airlock protects:

— more than 30,000 applications
— over 20 million active identities
— at 550 customers