Automating Secure Access

Leverage the potential of biometric technology and artificial intelligence to ensure the highest levels of security and process efficiency.
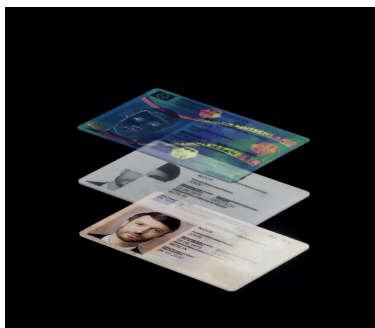
Made in Germany

ISO 27001 Certified

Automate your entire access management process with just one solution.

Protect your corporate assets with border control-level identity verification. Provide your guests with an intuitive and fully automated check-in experience. Heighten the process efficiency with a seamless integration into your existing processes and IT landscapes. Secure the benefits of a solution that adheres to the highest standards for data protection and data security.
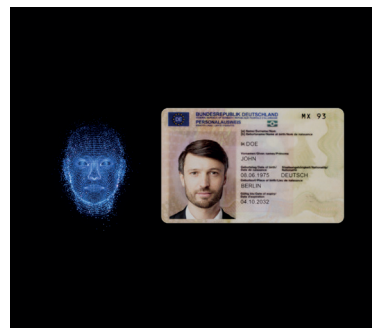
ID verification

We check the authenticity of more than 7,400 identity documents from 196 countries. Using three forms of light – infrared, UV, and white light – we are able to check various identity documents for their individual security features.

Liveness Detection

With a 3D Depth Vision Camera setup, we deliver the most secure user verification through facial matching technology and detection of life.

Biometric Facial Matching

Using artificial intelligence and biometric technology, we compare the image on the ID document to a 3D portrait photo taken onsite and in real time.

Two customer success stories

Data Center

Uncompromised security for 44 data centers EMEA-wide

Chemistry

Highly secure access for a 125-acre industrial park

essentry

Why essentry?

Uncompromised security

Mitigate risk to protect your most important assets with a multi-layered approach using border control-grade identity verification.

High process efficiency

Protect your corporate values with best-in-class technology. Manual work is reduced to a minimum and security personnel can fully concentrate on their actual tasks.

Seamless integration

Because of its high flexibility and adabtility, essentry integrates seamlessly into existing processes and IT landscapes.

Cost optimization

Reduce the Total Cost of Visitor Access (TCVA) through the highest level of process automation. This results in a clear return on investment.

Data protection

Data privacy is a priority at essentry. We ensure that visitor data is protected according to GDPR and comply with industry-specific regulations and requirements.

Easy to deploy

essentry is offered "as-a-service", starting from solution design, integration to operation. It always includes software, hardware, and service.

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Software

essentry's software includes every feature required to automate your front desk. All services are provided from a single source - our essentry platform.

Benefits

- Continuous releases and software updates are covered by the as-a-service model
- Fast implementation and scaling without the requirement for internal IT-infrastructure resources
- Certifications and regular penetration tests by independent third-parties

Hardware

Our hardware is core to our product - it is what visitors interact with every day. That is why all of the components are carefully selected and exclusively manufactured in Germany.

Benefits

- Any hardware defects will be repaired by a certified field service technician
- Hardware tailored to the essentry software platform
- The flexible hardware platform enables extensions with hardware components such as fingerprint scanners

Service

With a managed service approach, essentry is redefining visitor management. We take care of the entire visitor lifecycle, from solution definition to process optimization.

Benefits

- 24/7 support for both software and hardware issues
- Fast reaction times
- Global service coverage thanks to essentry's extensive service partner network

About essentry

essentry specializes in the digitalization of access processes. The core product is the verification of personal identities at border-control level and the automation of the access process. Using biometric technology and artificial intelligence, essentry is able to achieve the highest level of security for facilities, employees and guests. essentry integrates seamlessly into existing systems and IT landscapes and increases security to the highest possible level. Because it originated in the demanding data center industry, essentry is characterized by the stringent security requirements prevailing there and adheres to strict regulations regarding data protection, data security and compliance. In addition, essentry has integrated these standards into its products and offers them as a managed service, so that other organizations and industries may easily apply them. Today, essentry is represented in ten countries on three continents and supports multinational corporations, critical infrastructures, global consulting and auditing firms, public sector customers.