* INNOVATRICS

SmartFace

One-pager

Biometrics for Your Seamless Access Control

Our facial recognition platform, SmartFace, gives you a full set of components and tools to create contactless access control systems using accurate and fast facial biometric identification.

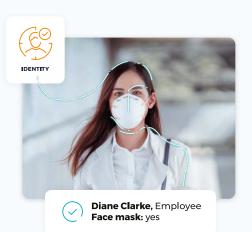
SmartFace is meant for system integrators, property managers, and/or real estate developers to build access control systems based on facial recognition via integration through REST API.

Improve Visitor Experience

Don't keep your visitors waiting in long lines. Our SmartFace follows enrolled faces in a live video stream and can accurately predict their behavior when they approach an access point.

- Customize watchlists and sets of rules for access points to prevent queueing
- Constantly improve the accuracy of facial recognition with Watchlist Autolearn
- Enable or disable the collection and storage of visitor data for GDPR compliance
- Covid-19 Health & Security compliance including face mask observance





Enjoy a Safe & Secure Workplace

Accuracy and speed are important in avoiding bottlenecks at access points. High accuracy prevents unauthorized users from gaining access while speed ensures the smooth flow of people at any time of the day.

- Advanced biometric technology ensures precise and fast throughput
- High accuracy assures access to your premises is only granted to authorized persons
- Instant face identification gives users hassle-free passage within your property
- Face mask detection guarantees a healthy and secure working environment

Prevent Spoofs with Liveness Detection

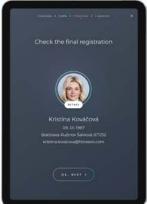
Spoofing or tailgating are common activities that can compromise your security when using legacy access control tools like RFID cards or PIN codes. With SmartFace you can:

- Detect spoofing attempts and prevent unauthorized access to premises
- Have the highest level of security in remote or low coverage areas



• Benefit from iBeta level 2 validated Liveness check





Speed Up Registration with Remote Onboarding

We've simplified the registration process so you can conveniently grant access to new users even remotely.

- Use secure and convenient face enrollment with user identity verification and possible validation against the user ID
- Synchronise user's access rights via a mobile app with the existing Access Control database
- Speed up HR onboarding activities by extracting ID details via OCR
- Enhance security procedures with reliable face recognition login

Integrate with 3rd Party Access Control Solution

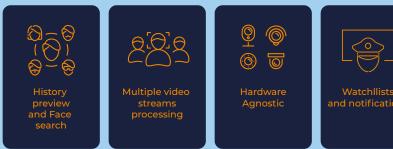
Our biometric technology integrates smoothly via REST API with any 3rd party access control systems, or it can be deployed as a standalone solution.

- Integration with: ACS (e.g., Inner Range), VMS (e.g., Milestone XProtect, Nx Witness), Consent Management Systems
- Rich network of integrating partners
- Compatibility with industry-standard protocols like Wiegand or RS232/485
- Easily integrated with other smart building objects such as elevators, doors, turnstiles



SmartFace Platform

SmartFace is a scalable facial recognition platform able to detect and identify faces and human appearance across multiple camera streams with top accuracy in real time. The power of our high-quality facial recognition algorithms supports any instant identification scenario for access control, pre-emptive security, video investigation, and retail analytics.





We are an independent EU-based provider of multimodal biometric solutions. Our algorithms consistently rank among the fastest and most accurate in fingerprint and face recognition. Since 2004, we have partnered with all types of organizations to build trusted and flexible biometric identification solutions. Our products are being used in more than 80 countries, benefiting more than a billion people worldwide.

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