Biometrics for Your Seamless Access Control

At the heart of our SmartFace Platform are top-performing facial recognition algorithms that can enhance your Access Control with a full set of tools to have a secure and smooth flow of people throughout your premises.

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
- Enable or disable the collection and storage of visitor data for GDPR compliance
- Constantly improve the accuracy of facial recognition with Watchlist Autolearn
- 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:

- Have the highest level of security in remote or low coverage areas
- Save costs on security personnel and AC monitoring
- 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
- Compatibility with industry-standard protocols like Wiegand or RS232/485
- Easily integrated with other smart building objects such as elevators, doors, turnstiles
- Benefit from iBeta level 2 validated Liveness check

SmartFace Platform

SmartFace detects and tracks faces in parallel video streams from multiple IP cameras without compromising speed and accuracy. The power of our high-quality facial recognition algorithms supports any instant identification scenario for access control, surveillance, video investigation, and other purposes.

- Complete Feature Set for Any Facial Recognition Use Case
- Watchlist Autolearn
- Easy to Integrate Platform
- Hardware and Software Agnostic