



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.

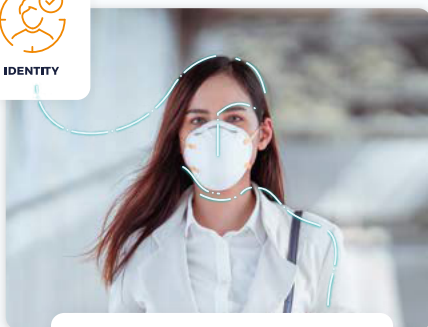
Improve Visitor Experience

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
- 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



IDENTITY



Diane Clarke, Employee
Face mask: yes

Enjoy a Safe & Secure Workplace

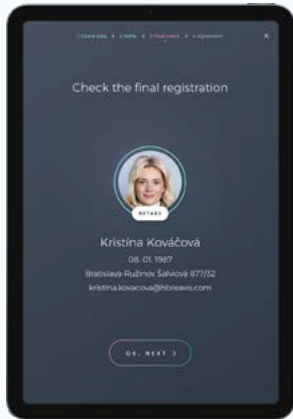
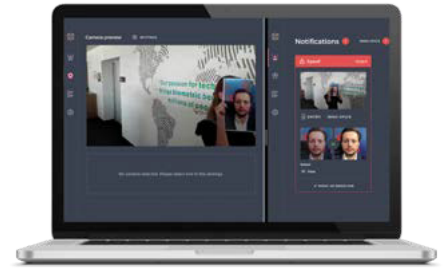
Accuracy and speed are important in avoiding bottlenecks at access points. High accuracy prevents unauthorized users from gaining access while speed ensures the smooth flow of people at any time of the day.

- Advanced biometric technology ensures precise and fast throughput
- Instant face identification gives users hassle-free passage within your property
- High accuracy assures access to your premises is only granted to authorized persons
- 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
- Save costs on security personnel and AC monitoring
- 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
- Speed up HR onboarding activities by extracting ID details via OCR
- Synchronise user's access rights via a mobile app with the existing Access Control database
- 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
- Rich network of integrating partners
- 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.

History preview and Face search

Multiple video streams processing

Hardware Agnostic

Watchlists and notifications



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