Security and biometrics

Facial recognition enables you to identify and verify people within a fraction of a second; facilitate secure financial transactions, eliminate waiting queues at events, monitor attendance, unlock services to verified owners, and more.

Our facial recognition technology provides quick and accurate results for surveillance, identification and identity verification. We have also developed liveness detection that helps fight off face spoofing attacks that aim to deceive a face recognition system by using a substitute for another's person's face (e.g. photo, video or a 3D mask).

FaceRecognition is flexible and easy to integrate into your existing solution, but we also offer custom development services for clients that prefer a custom, out-of-the-box solution.

Recommended articles:

- *Anti-spoofing methods in face recognition systems*

Case studies:

- *PROTECT: Biometric border control improves security and eliminates queues*
- *Microblink uses liveness detection for secure ID verification*

Technical articles:

- *How do I perform identification of a person from a database?*
- *How do I perform verification of a live face vs. ID photo?*
- *How do I perform liveness detection with visage|SDK?*

✓ Visage Technologies consulting and custom development services are available to adapt the technology in terms of precision, performance and any other requirements in order to meet the needs of specific applications.