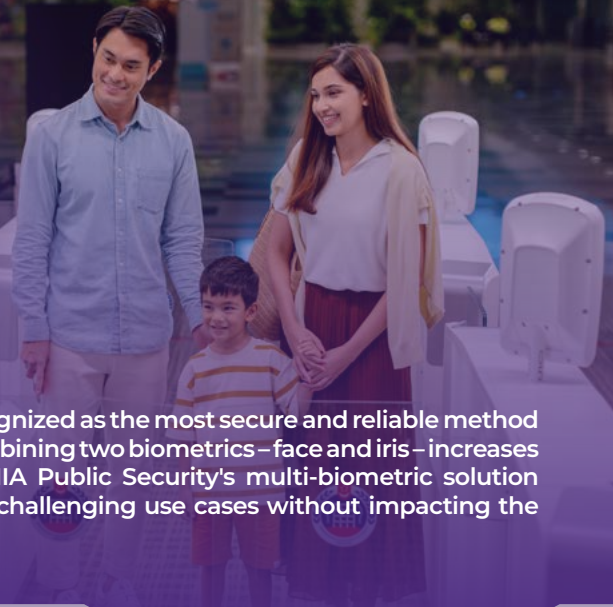


OneLook™ Gen2

Capture two biometrics in one look



B iometric technology is recognized as the most secure and reliable method of identity verification. Combining two biometrics – face and iris – increases the level of security. IDEMIA Public Security's multi-biometric solution allows organizations to address challenging use cases without impacting the user experience.



Simultaneous, multibiometric capture addressing challenging use cases



OneLook™ Gen2 is the **best-in-class multi-biometric** identity verification solution. It offers accurate, from-a-distance **face and iris capture and biometric matching** in a single device.

Pushing the boundaries of our field-proven OneLook Gen2, IDEMIA Public Security has developed **cutting-edge capabilities** that deliver simultaneous face and iris capture of:

- a group of passengers at once
- a line of passengers on the move
- a passenger moving at speed exceeding 6km/h.

Featuring a **sleek and integrated design**, OneLook Gen2 serves a wide range of applications, such as border control and smart boarding, for a safer and smoother passenger experience.

OneLook™ in action today

4500+ OneLook units have already proven their efficiency around the world



Singapore

In the framework of Immigration & Checkpoints Authority's ABCS program, OneLook™ Gen2 was chosen to increase the efficiency of the automated immigration system at land, air and sea borders. It offers a fast, pleasant and non-intrusive border clearance process for various traveler profiles, including families and PRMs, resulting in a smooth and comfortable travel experience for all.

Middle East

Several projects in the region have integrated IDEMIA Public Security's iris technology. In **Oman**, OneLook is part of a fully contactless, automated border control solution at Muscat International Airport. IDEMIA Public Security's multibiometric solution is implemented to secure and smooth the clearance process at arrivals and departures. In **Abu Dhabi**, as part of the Single Token Journey solution, OneLook technology is deployed in various airport terminals for state-of-the-art face and iris biometric capture. OneLook was chosen for its unparalleled usability, image quality and accuracy.

* Branding not available in Europe, Japan and Singapore. For these countries please ask for ID-Look product and services



OneLook™ Gen2, the best-in-class multibiometric solution



- Fast face and iris capture in less than 2 seconds
- Embedded matching capability
- Embedded Presentation Attack Detection (face and iris)
 - User guidance: feedback screen and color instructions
 - Sleek design with a small footprint:
 - easy to integrate into existing solutions
 - Long from-a-distance biometric capture range
 - Water and dust resistant (IP 53)
 - Eco design with low energy consumption
- Certifications: IEC CB, CE, FCC, RoHS
- Compliant with international standards: ISO/IEC X9794-5, X9794-6
- Safe infrared iris capture at all distances: IEC 62471

OneLook™ Gen2 additional benefits

#1 BIOMETRIC TECHNOLOGY

- › Accurate **face** and **iris tracking** for an **improved walk-through** process
- › **Higher-quality** face and iris images
- › **Embedded** quality control
- › **Increased matching accuracy** thanks to IDEMIA's deep learning technologies

PRIVACY BY DESIGN

- › **Secure** web services and **encrypted** communications
- › **No local storage** of biometric data

- › **Compliant** with the European General Data Protection Regulation (**GDPR**)

HIGH USABILITY

- › **Simultaneous** face and iris capture
- › Settings and operational parameters are **fully configurable**
- › **No specific skills** required to install, operate and maintain the equipment
- › **Open architecture**, web services with generic API

- › **Embedded computing unit**—minimal impact on the existing IT environment

USER-FRIENDLY

- › **Adapts** to lighting variations
- › **Guaranteed** face and iris image capture for a **wide range of user profiles**: large capture volume area, auto-focus on irises
- › **Compatible** with glasses/lenses and sanitary masks
- › **100% non-intrusive** and **convenient** experience