IDEMIA, the leader in biometrics for access control solutions, has enriched its product offer with VisionPass SP, the latest generation of facial recognition access control solution.

In 2020, IDEMIA launched VisionPass, a robust and reliable device that thwarts all kinds of spoofing attempts. This year, an additional version, called VisionPass SP (Simplified Profile), will be added to the range.

With all the essential features and capabilities of the field proven VisionPass, the SP version provides accurate and fair matching results in less than one second, for all users, in any lighting. This will clearly improve the user experience while maintaining a high level of security.

VisionPass SP is a sleek and compact terminal developed to ease integration into various environments. With an eco-friendly design it offers automatic deep-sleep mode capability, significantly reducing power consumption.

To build VisionPass SP, IDEMIA paired its latest advances in Artificial Intelligence and facial recognition algorithms—often called the most accurate, fair and consistent on the market and ranked in the top tier in NIST FRTE valuations (previously known as FRVT) — with a state-of-the-art optical set combining visible, infrared and 3D stereovision to meet the expectations of the most demanding clients.

Integrating the latest cybersecurity standard, VisionPass SP embeds a secure-by-default configuration to enforce security in the field to prevent cyber-attacks.

VisionPass SP has been developed with customers and end-users in mind, to meet both security and convenience requirements. Furthermore, VisionPass SP has succeeded in reducing our environmental impact, with a greener design and energy saving.

Virginie Flam, SVP Access Control at IDEMIA

VisionPass SP will be presented at the IDEMIA booth (S2-D32) during the Intersec 2024 tradeshow in Dubai from January 16 to 18 and will be commercially available in January through our usual IDEMIA partners’ network.