AUGMENTED VISION

Enhancing your video management infrastructure

Airports & Public Transportation

Retail & Commercial Buildings

Stadiums & Arenas

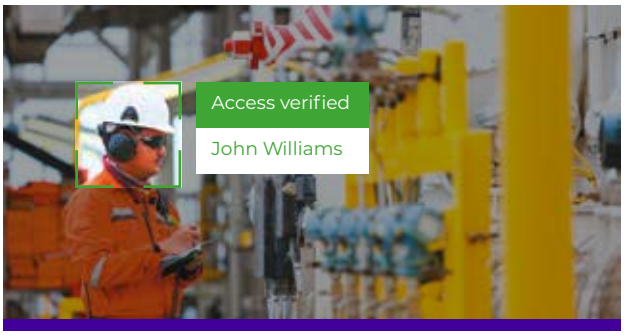
Gaming & Entertainment

IDEMIA

Enhance security and boost efficiency

As the need for strict preventative measures increases, so does the demand for airtight security that works in real-time. Incident prevention and a fast reaction time are key to ensuring the safety of customers and staff.

Augmented Vision supports you in providing your colleagues and customers with a safer environment. The application helps take the stress off your teams and enables them to focus on what really matters: acting when and where needed instead of simply monitoring screens. This ensures security at your premises, while your colleagues and customers feel safe.



Increase the security of your customers in real-time

Augmented Vision is a commercial off-the-shelf (COTS) real-time video analytics solution. It optimizes the use of existing CCTV cameras to alert security staff on the appearance of persons of interest. It also uses the cameras to grant access to approved staff and visitors using facial recognition technology.

Augmented Vision provides video analytics on the following:

- Detection of known, vulnerable, missing or any person of interest
- Employee access to buildings or areas that require authorization
- Customer satisfaction and VIP identification and management

Augmented Vision, a hassle-free security add-on

INTEGRABLE WITH EASE

Using Open API standards, solution providers can easily integrate Augmented Vision with other systems that manage videos, customer relationships and security, including access control.

SCALABLE

Augmented Vision caters to a wide range of configurations, adapting to local deployment conditions and requirements. It has a centralized or distributed architecture that can support multiple sites.

EASY TO IMPLEMENT

Augmented Vision uses everyday off-the-shelf hardware, including IP cameras, networks, servers, and possibly, existing infrastructure.

ADAPTABLE

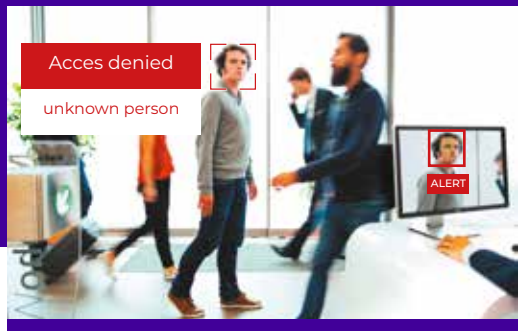
The easy-to-use interface meets the needs of the customer at the touch of a button. This simple design and execution functionality enables customers to use Augmented Vision without any complex processes or time-consuming training sessions.

Augmented Vision, the ideal companion for security officers

Augmented Vision can perform **real-time monitoring** against thousands of CCTV cameras, differentiating between individuals who are potentially of interest and automatically alerting security staff upon a match.

Augmented Vision is based on the latest Linux technology, operating on robust server platforms.

The **Augmented Vision** forensic **tagging feature** adds enhanced metadata to identify individuals for future augmented recognition.



The use of Augmented Vision is subject to the conditions of local applicable law. IDEMIA recommends its clients ensure that the national laws allow for its use and deployment locally.

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Why choose IDEMIA?

With over 40 years' experience and over 4 billion fingerprints managed worldwide, IDEMIA is the undisputed leader in biometric security systems. Our algorithms – consistently ranked #1 by NIST – and sensor technologies, combined with our end-product design and manufacturing expertise, make us the partner of choice for the most prestigious organizations.

We create off-the-shelf and tailor-made solutions to meet the complex and ever-changing demands of our customers. We have been collaborating with the world's leading enforcement agencies. We provide companies around the globe with secure access control using biometrics technology as well as solutions to facilitate their day-to-day activities, bringing more security and peace of mind.

Our goal is to keep our world as safe and secure as possible. We are committed to helping you do your job by providing you with the most advanced tools and guidance available on the market.

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