



Identity at the
Speed of Life

Application Note

Airports

Airports are bustling hubs of action, with travelers, airport staff, airline crew, engineers, technicians and security personnel moving about to ensure that everyone can depart and arrive safely to and from their destinations. Airport security plays a pivotal role in protecting aircraft, passengers, and crew and supports national security and counter-terrorism policy. As such, the restricted areas such as airport ramps and operational spaces are off-limits to the public and must be kept secure.



As personnel enter and move between such areas, maintaining a steady flow is key for productivity and profitability. Airports need an identification system that provides ultimate security but does not slow down the fast pace needed for optimal airport functionality.

For frequent flyers and previously approved travelers in particular, airport security should not be a lengthy process of lines and waiting. These travelers should be granted clearance based on frequent flyer status.

FST Biometrics' IMID Access software with In Motion Identification™ provides airports with a biometric secure access solution that is non-invasive, quick and accurate and offers a seamless user experience. With IMID Access, airports can implement a seamless in-motion identification solution that allows for continuous productive workflow, while restricted areas remain secure.

Technology

FST Biometrics' IMID Access with In Motion Identification™ uses a unique fusion of biometric identification technologies, including facial recognition and behavior analytics, to identify authorized users. This allows IMID Access to identify users at a distance and in-motion.

Airports and some of their restricted areas present a need for extreme identification and access needs. In such cases, IMID Access with In Motion Identification™ is combined in with Radio Frequency Identification (RFID) to ensure the highest level of identification.

Installation

Since it is an open system that can be integrated with many existing security and surveillance systems, IMID Access is easy to install. Once the system is in-place, airports are quickly able to register employees as authorized users. Airport management can also determine which personnel are granted access to specific restricted areas, ensuring that these areas are only accessible to those with proper clearance.



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FST Biometrics offers seamless integration with turnstiles, door locks and other existing physical security systems, ensuring that FST can meet all the identification needs of airport operations.

Users

IMID Access provides a seamless user experience for both airport employees and travelers alike. Users simply walk toward the access point or turnstile, and IMID Access's visual identification technology recognizes them from a distance and in motion.

For areas that require extreme security clearance, RFID can be combined with IMID Access' in-motion identification. The system logs time and date of entry or exit, along with an image and the name of the authorized user.

Utilizing IMID Access can also improve security in free-flowing areas of airports such as the corridors between deplaning and baggage claim. These are generally low-risk areas manned by a security person and cameras; however, some airport personnel are allowed to pass through these corridors toward the higher risk areas of the airport. IMID Access allows these authorized employees to be seamlessly identified to easily access t other parts of the airport.

Frequent flyers and pre-approved travelers can also enjoy a seamless experience as they move through airports. Once they are registered in the system, dedicated turnstiles can identify these travelers in motion and grant them seamless access, eliminating the need to wait in long line-ups.

Conclusion

Airports are dynamic, bustling facilities, with thousands of people moving through them each day. While it is vitally important to ensure that restricted airport areas remain secure, employees should not be



encumbered by lengthy security procedures each time they need to access their work place. And, for frequent flyers, the travel experience does not have to be a hassle with long lines at security. FST Biometrics' in-motion identification solution ensures that employees and travelers are provided with a seamless identification experience that will enable productivity and create a more enjoyable travel experience.

With FST Biometrics' IMID Access, airports are equipped with Identity at the Speed of Life.