

# Automated Personnel Screening (APS) For smarter, AI-supported security checks



## Automated Personnel Screening (APS) is the future of security checks

The growing global demand for enhanced security, coupled with a shortage of personnel, makes automated security screening essential for industries like logistics, electronics, aviation, aerospace, and food.

Security screening can efficiently prevent the smuggling of metallic, ceramic, plastic, and liquid items by employees, visitors, or passengers.

APS automates the security screening process using the dormakaba Orthos PIL gating system and AI sensor technology, eliminating the need for direct interaction with security staff and potentially increasing throughput capacity.

This technology optimizes security operations in sensitive environments by quickly and accurately screening personnel for threats before they enter secured areas. It can help to reduce staff workload, enhance deployment flexibility, and potentially shorten screening times, improving overall flow through checkpoints.

As security requirements tighten, APS will play a key role in the future of self-service security solutions.

## Experience the future of security checks

### Enhance security

APS leverages AI-powered algorithms and cameras along with automated security gates to guide passengers into the correct position for security screening. Once aligned, the system automatically initiates the process, minimizing human error and the need for rescanning by providing consistent, objective assessments.

### Minimize obstruction

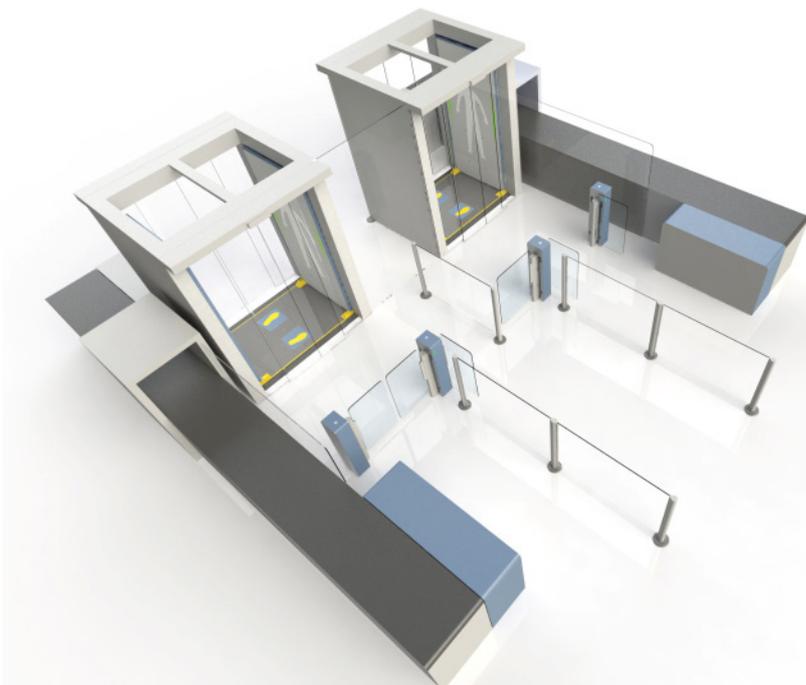
The dormakaba Orthos PIL system, combined with advanced detection technology, functions as a Personnel Inter Lock (PIL) to minimize obstruction. It allows personnel to pass through security without physical contact with officers, reducing the need for manual pat-downs and ensuring a safer, smoother screening process.

### Increase efficiency

APS enhances efficiency by automating repetitive tasks and reducing manual labor, allowing security staff to focus on higher-value responsibilities and improving job quality. This shift optimizes resource allocation and boosts operational effectiveness, enabling smoother and more cost-effective security operations.

# APS - Features at a glance

- Fully automated ultra-fast and seamless self-screening checkpoint with APS technology.
- Possibility to operate two lanes with one security team to increase capacity.
- Sleek, space-saving design with a slim enclosure and compact footprint.
- User-friendly and easy to operate, featuring an intuitive, interactive interface for seamless personnel guidance.
- Easy to manage and monitor APS with user-friendly web-based software for visualization, and remote configuration.
- APS solutions offer freedom of choice with a range of certified, reliable passenger guidance options, including half-height sensor barriers, full-height sliding doors, and more.
- Seamlessly upgrade your existing systems with our APS retrofittable solution.



**Streamline security checks with APS - Automated Personnel Screening technology.**

**Any questions? We are happy to help.**

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