

Accelerating Checkpoint Automation with SeeTrue Certified APIDS on Analogic ConneCT™



Revolutionizing CT Screening with Artificial Intelligence

Analogic's ConneCT™ checkpoint system delivers high-resolution 3D imaging and industry-leading explosives detection performance. Now, with SeeTrue for CT fully integrated, Analogic CT systems gain next-generation Automated Prohibited Items Detection System (APIDS) capabilities, enabling alarm-only viewing, auto-clear operations, and real-time automated detection.

The combined solution delivers higher throughput and reduced operator workload, while maintaining regulatory compliance. Designed for seamless deployment across airport checkpoints and security lanes, this integration enables fast, accurate, and consistent screening, improving both security and passenger experience.



Native Integration and Real-Time AI Detection

SeeTrue's APIDS software is natively integrated with the Analogic ConneCT™ platform, processing CT images securely on-premises and detecting prohibited items — including firearms, explosives, liquids, and contraband — in real time. The intuitive interface presents only alarmed bags for review, streamlining workflows and enabling operators to focus on what truly matters. Detections are embedded in the Analogic ConneCT™ app, and training takes just a few hours.

Transforming Checkpoints and Passenger Experience

SeeTrue's Automated Prohibited Items Detection Software (APIDS) and Analogic ConneCT™ bring measurable improvements across performance metrics.

Key Benefits



Enhanced Threat Detection

AI-powered algorithms identify threats with exceptional precision, reducing both missed items and false alarms.



Accelerated Screening

Automated detection increases throughput and improves passenger flow.



Lower Operating Costs

Reduce reliance on manual inspection and optimize staffing requirements, resulting in lower costs.



Reduced Operator Workload

Automation and image-on-alarm capabilities minimize manual effort and fatigue-related errors.



Alarm Only Viewing

The ECAC-certified APIDS Standard 1 algorithm, combined with Analogic's ECAC-certified EDSCB C3 system, enables alarm-only viewing



Enhanced Passenger Experience

Shorter queues and smoother checkpoint flow.

Extended Value Beyond Security

SeeTrue goes beyond detection, delivering operational efficiency, automation readiness, and future-proof flexibility that redefine checkpoint performance.

- **Checkpoint Evolution**
Move toward alarm-only and automated screening operations with proven regulatory compliance.
- **Improved ConOps Efficiency**
Reduce manual review time, operator fatigue, and staffing needs, all while increasing checkpoint throughput.
- **Competitive Advantage**
The first and only APIDS-certified solution for Analogic ConneCT™, meeting upcoming automation requirements in new airport tenders.
- **Future-Proof Flexibility**
Support evolving ECAC, TSA, and global regulatory frameworks with an adaptable and upgrade-ready software platform.

Contact us to learn more about SeeTrue's AI-powered security screening solutions.

Visit us at: seetrue.ai