



# THE ADVANCED SCREENING & MANAGEMENT PLATFORM

PRODUCT HIGHLIGHT / Checkpoint.Evo<sup>plus</sup>

Checkpoint.Evo<sup>plus</sup> creates an intelligent, integrated network connecting various components and aggregating data from across the entire screening area.

## KEY BENEFITS

- Central screening and directed search
- Scalability enables managed upgrades
- Fully supports CT (3D) technology
- Aggregates data to deliver invaluable insights
- Faster decision-making and optimised resources
- Open interface for 3rd party integration

## AN INTELLIGENT SOLUTION

Ever more stringent regulations demand more complex technologies to meet the higher standards. At the same time, operational data is playing an increasingly important role in the management and efficiency of the screening process. [Checkpoint.Evo<sup>plus</sup>](#) is the key to ensuring your checkpoint solutions reach their full potential by supporting the highest levels of security, helping to meet regulatory requirements and delivering critical insights.

An advanced screening and management solution, Checkpoint.Evo<sup>plus</sup> creates an integrated network connecting various sensors and components. It aggregates data from across the entire screening area to generate a full range of invaluable insights, making it easy to monitor performance metrics in real-time for faster and better decision-making.

More and more airports are choosing to adopt 3D imaging systems and in a growing number of countries, it is mandatory. Checkpoint.Evo<sup>plus</sup> is compatible with both 2D and 3D screening and, therefore, the benefits of existing 2D systems can be enjoyed alongside those offered when upgrading to 3D systems, such as the [HI-SCAN 6040 CTiX](#), which elevate both security and the customer experience.

By transforming the screening equipment into a single, intelligent solution, Checkpoint.Evo<sup>plus</sup> not only produces essential operational data, but also supports functions such as centralised screening and directed search.

Networked images can be collected from all security lanes and delivered to a team of operators based at a remote location, away from the distractions of the busy checkpoint. Suspicious areas are marked and classified on the images, so staff know exactly where to focus secondary inspections.

Checkpoint.Evo<sup>plus</sup> provides the real-time data needed to support resource allocation and identify bottlenecks in the screening process. It consolidates all KPIs to provide an overall view of the system status with clear audio and visual notifications, drawing attention to any changes in the customised performance thresholds. It also generates the historical data and reports required for resource planning and general administration.



INTEGRATION



INSIGHTS



2D/3D  
COMPATIBLE

Checkpoint.Evo<sup>plus</sup> is an indispensable part of your future security operations. By integrating checkpoint components, it can help increase passenger throughput and raise security levels. The collection of management data also supports resource optimisation and reduced operational costs.

## FLEXIBLE AND COMPATIBLE

As it has been developed incorporating systems used in hold-baggage screening (HBS), there are economies to be gained for airports in using Checkpoint.Evo<sup>plus</sup> in both HBS and passenger checkpoints. There are already combined HBS and checkpoint systems delivering management and performance data. In future, more complex data exchange between the two screening areas could help improve security even further and generate additional operational benefits.

A number of installations are also linking hundreds of checkpoints across nationwide airports, which demonstrates the very impressive potential of this platform.

For example, individual airports in different countries but owned by one group could, in theory, all be connected via Checkpoint.Evo<sup>plus</sup>. Similarly, small airports scattered over regional islands could become part of one network.

Checkpoint.Evo<sup>plus</sup> offers full CE compliance and an open interface which supports third-party devices, technology and lanes. All major tray return systems, as well as walkthrough metal detectors and millimetre-wave people screening systems have successfully been integrated into the platform.



GET IN  
TOUCH

If you would like to know more about Checkpoint.Evo<sup>plus</sup> and how we help make the world a safer place, you can get in touch at;

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[www.smithsdetection.com/products/checkpoint-evoplus/](http://www.smithsdetection.com/products/checkpoint-evoplus/)