ProVision® 2
Compact Advanced Personnel Screening

The ProVision 2 with Automatic Target Detection quickly screens passengers using safe millimeter wave technology to automatically detect concealed objects made of a broad variety of materials — both metallic and non-metallic.

The ProVision 2's modern and attractive exterior is compact to fit into tight aviation checkpoint areas. On the inside, the ProVision 2 enhances security at any checkpoint by delivering robust Automatic Target Detection, high throughput, image-free privacy and safety.

The ProVision 2 has been optimized for aviation applications, and may also be suitable for select non-aviation environments.

AUTOMATIC DETECTION

Automatic target detection software processes digital scan data to determine if the individual can be cleared through the checkpoint. If a potential threat is identified by the software, an outline highlighting the area(s) of concern is displayed over a generic mannequin figure on the operator's control panel. Security personnel then assess the situation.

› The ProVision 2 detects a broad range of aviation targets which include the following objects and materials (metallic and non-metallic): weapons, standard and home-made explosives (sheet and bulk), liquids, gels, plastics, powders, metals, ceramics, and other solids.

› The ProVision 2 offers customers an upgradable technology platform that can be enhanced through software updates as new threats and requirements emerge.

SAFE TECHNOLOGY

Leveraging safe radio waves, the ProVision 2 offers advanced personnel screening—without health risks.

› The ProVision 2 does not use X-rays or ionizing radiation.

› The signals created by the ProVision 2 are thousands of times less powerful than other commercial radio frequency devices such as cell phones, wireless handsets and other standard household devices.

HIGH THROUGHPUT

The ProVision 2 is built for high checkpoint throughput. A quick scan provides security personnel with the data they need to confidently pass an individual through a checkpoint.

› Less than six second total processing time for the scan and decision.

› Processes up to 200-300 people per hour depending on application.

› Replaces the need for time-consuming physical hand searches.

PROVISION 2

› Most widely deployed advanced personnel screener in the world

› Meets or exceeds TSA and EU ECAC requirements

› TSA Approved and deployed

› ECAC EU CEP approved and deployed

› Parallel screening options for increased throughput

› Automatic detection, no image presented or generated

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