

# Delta R

## Shoe Scanner AR

THE PRODUCT

Touchless Alarm Resolution on Shoes

UNFOLD THE STORY

[www.sg11.nl](http://www.sg11.nl)

OUR STARTING POINT

## Alarm resolution on shoes disrupts passengers flow dramatically

Alarms, raised on shoes need to be resolved. Today, this means taking of the shoes for an X-ray inspection or an ETD-procedure. Both concepts of operations are time consuming, occupies additional actions of an agent and disturbs the passenger flow. This results in a much lower throughput of the security lane and a bad passenger experience. The Delta R Shoe Scanner AR is specially developed to resolve alarms on shoes by using a convenient scanning method. The Delta R SV accomplished this through non-contact remote sensing technology, which is convenient, fast and hygienic. The AR-solution has evolved from the Delta R Shoe Scanner to enable high-fidelity scans of shoes and the lower leg area.

SHOE SCANNER A R CONCEPT

## Seamless Flow, Smart Solution

### High Uptime

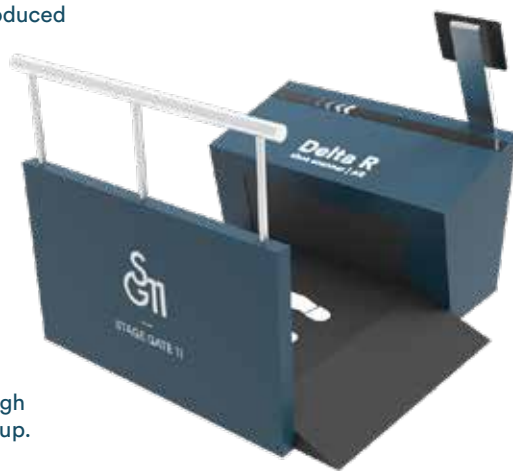
The equipment operates based on a stand-off detection principle, and thus does not go down as a result of a possible alarm confuser substance having been introduced into equipment

### Touchless Solution

Passengers can keep their shoes on while being scanned, allowing for more passenger and agent friendly screening without inconvenient physical contact.

### High Throughput

Even while servicing two lanes and high alarm rates, the Delta R AR can keep up.



### Autonomous Detection

The scanner is an autonomous solution. No agent is needed to operate the device and with API it can be integrated in existing user interfaces.

### Intuitive

The passenger just needs to step onto the pre-designated spot. Upon activation, the equipment scans the passenger touchless and autonomously, and provides a screening result to the agent.

### Seamless Operation

Other than power there are no additional hardware or operators needed for operations. This makes the solution smart in positioning and seamless in operation.

THE STATISTICS

## Alarm Resolution on Shoes

- ✓ Optimized lane performance
- ✓ Excellent passenger experience
- ✓ In-line Operation

Best solution for alarm resolution

100% uptime

Passengers per minute



No need for additional agents

