

# OPENGATE

AUTOMATIC SCREENING OF PEOPLE WITH LUGGAGE, BACKPACKS, AND BAGS FOR MASS CASUALTY METAL THREATS DETECTION

THREAT DETECTION THROUGH ELECTROMAGNETICS





## Introducing OpenGate™

OpenGate is a Revolutionary Weapons Detection System designed for the automatic screening of people in transit, including their luggage, backpacks, and bags, for the detection of Mass Casualty Metal Threats, such as high caliber assault weapons and IED devices, up to full size handguns.

- OpenGate is a state-of-the-art wirefree, screening portal consisting of two independent and self-powered pillars, with each pillar equipped with a support base and electronic analysis system.
- Contrary to other solutions, Open-Gate does not require a mechanical and electrical connection between the two transducers that define the passageway, therefore there is no tripping hazard or barrier for wheelchairs or other mobility items.
- Acoustic and optical signals, located at the top of the pillars, provide simultaneous status and alarm indications.
- OpenGate features a near zero rate of nuisance alarms, and operates with very high transit flow, without the need for the divestiture of nonthreat items.

- It is portable, elegant, easy to set up and ready to use with no installation required, including the setting and assembly of mechanical and electrical parts.
- Its structure makes it suitable for indoor and outdoor operations, even in conditions of exposure to rain and sunlight, in all environmental conditions that are compatible with security screening operations.
- The extreme portability allows quick relocation of the gate, offering the most suitable solution for places where, for safety reason, the checkpoint must be moved from obstructions after use.
- If required, the detection and signaling parameters can be easily set via the OpenGate App, designed for smartphones or tablets based on Android or iOS operating systems.





### **OpenGate™** — HIGHLIGHTS

#### DETECTION TARGET

High caliber assault weapons and other large mass casualties metallic threats

#### OPERATIONAL USE

Extremely high throughput with near-zero nuisance alarms, provides automatic screening and pre-screening of non-divested people along with their carry-on items

#### APPLICATIONS

Applications include metro and railway stations, airport and port terminal entrances, convention centers, museums, stadiums, arenas, theaters, theme parks; in general all places open to the public characterized by high access flow, in continuous or limited in time

#### • EASY TO RELOCATE AND QUICK TO INSTALL

Is only 25 pounds with less than 1 minute setup and does not require adjustments or the assembly of mechanical and electrical parts

- INDOOR AND OUTDOOR OPERATIONS
- READY TO SHIP NOW
- FURTHER DATA AND SYSTEM DEMOS AVAILABLE UPON REQUEST



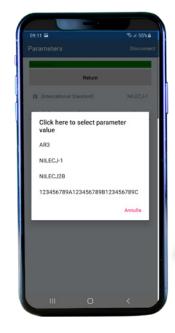
## **OpenGate™** — HIGHLIGHTS

Detection and signaling parameters can be easily set via the OpenGate App, designed for smartphones or tablets based on Android or iOS operating systems.















TRANSIT WITH ALARM
 The red lights turn on completely red. Sounder: ON



 EASY TO RELOCATE AND QUICK TO INSTALL



- A ON / OFF SWITCH
- B BATTERY COMPARTMENT (2x)