OPENGATE

AUTOMATIC SCREENING
OF PEOPLE WITH
BACKPACKS AND BAGS
FOR THREAT DETECTION







INTRODUCTION



OPENGATE is a **Groundbreaking 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

- ✓ OPENGATE is the first wire-free, screening portal consisting of two independent and self-powered pillars, with each pillar equipped with a support base and electronic analysis system.
- Contrary to Metal Detector Gates, OPENGATE does not require a mechanical and electrical connection between the two transducers that define the passageway.
- 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 non-threat 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 reasons, 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.





HIGHLIGHTS

DETECTION TARGET

Mass casualty shooting weapons and IED

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 school building and event entrances; in general all places open to students, visitors, and 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



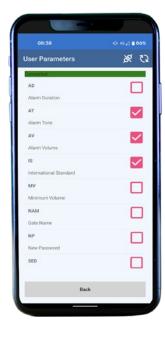
OPENGATE™ APP

Detection and signaling parameterscan be easily set via the OPENGATE App,
designed **for smartphones or tablets** based on
Android or iOS operating systems

✓ OPERATIVE SCREEN









 360° VISUAL ALARM INDICATION

KEEPING SCHOOLS SECURE



 EASY TO RELOCATE AND QUICK TO INSTALL



 CARRYING HANDLE



- A ON / OFF SWITCH
- B BATTERY COMPARTMENT (2x)
- C TILT
 ADJUSTMENT
 FEET



- DIMENSIONS (WxDxH):
 19.7" x 11.8" x 72" mm
- WEIGHT (without batteries): 24.2 lbs
- OPERATING TIME (4 batteries): up to 14 hours
- CHARGING TIME (2 batteries): 130 min

