

THREAT DETECTION THROUGH ELECTROMAGNETICS

OPENGATE™

**AUTOMATIC SCREENING
OF PEOPLE WITH LUGGAGE,
BACKPACKS, AND BAGS
FOR THREAT DETECTION**



w w w . c e i a . n e t

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.

- ✓ **OPENGATE** is a state-of-the-art 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 other solutions, **OPENGATE does not require a mechanical and electrical connection** between the two transducers that define the passageway, therefore there is no trip 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 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 based on Android or iOS operating systems.



OPENGATE™ — HIGHLIGHTS

- **DETECTION TARGET**

Mass casualty weapons

- **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 centres, museums, stadiums, arenas, theatres, theme parks; in general all places open to the public characterized by high footfall events or time restricted ingress

- **EASY TO RELOCATE AND QUICK TO INSTALL**

Is only 11 kg with less than 1 minute setup time and does not require adjustments or the assembly of mechanical and electrical parts

- **INDOOR AND OUTDOOR OPERATIONS**

- **AVAILABLE TO ORDER NOW**

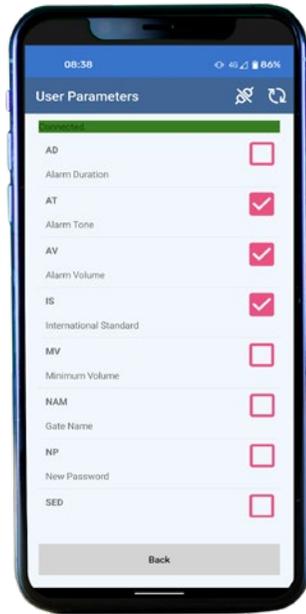
- **FURTHER DATA AND SYSTEM DEMOS AVAILABLE UPON REQUEST**



OPENGATE™ — HIGHLIGHTS

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

- ✓ OPERATIVE SCREEN
- ✓ USER PARAMETERS



- 360° VISUAL INDICATION Sounder: ON



- EASY TO RELOCATE AND QUICK TO INSTALL



- CARRYING HANDLE



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



- SHIPPING INFORMATION
Dimensions (WxDxH):
2160 mm x 570 mm x 640 mm
Weight: 39 Kg



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