

# OPENGATE™

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



**THREAT DETECTION THROUGH ELECTROMAGNETICS**

[www.ceia-usa.com](http://www.ceia-usa.com)

# 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 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 tripping hazard or barrier for wheel-chairs 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 reason, the check-point 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**

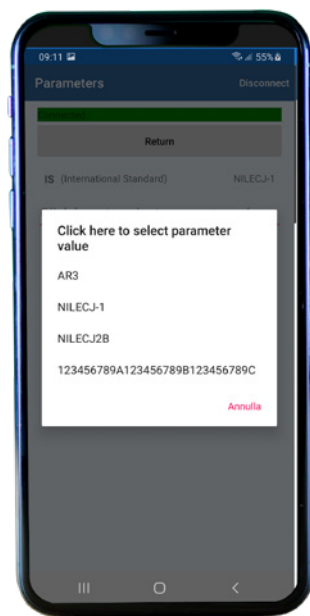


# OpenGate™ — HIGHLIGHTS

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

✓ OPERATIVE SCREEN

✓ IS SETTING



- **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)



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