





### Helping You Keep Your Schools Secure.

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 school safety threats such as assault weapons, handguns, and IED devices.





## Introduction

- 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.

### Learn more.

See more Safe School Solutions at <u>SchoolSpecialty.com/safe-school</u> and be sure to sign in to your account to view your district's discounted prices. Installation and setup also available—ask your School Specialty representative for pricing details.





## **Highlights**

#### - DETECTION TARGET

Mass casualty shooting weapons (handguns, long guns, and concealed weapons) and improvised explosive devices (IEDs)

#### OPERATIONAL USE

Extremely high throughput with near-zero nuisance alarms. Provides automatic screening and pre-screening of people along with their carry-on items. No divesting (removal) of luggage, backpacks, purses, or bags – people simply walk through!

#### - 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

Weighs 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









360° visual alarm indication

# **OPENGATE<sup>™</sup> App**

**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**



#### **USER PARAMETERS**

08:38 User Parameters	0 45⊿ ∎86%
	20 %
Conhected	
AD	
Allarm Duration	
Alarm Tone	$\checkmark$
AV	
Alarm Volume	
IS	Image: A start and a start
International Standard	
MV	
Minimum Volume	
NAM	
Gate Name	_
New Pastword	
SED	
Back	



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)

### **Other Products from CEIA**

#### **CEIA Classic Walk-Through Metal Detector**

The Classic is a walk-through metal detector designed and engineered to meet the specific security needs of public facilities such as schools. The circular column construction allows it to be inserted with ease into public environments. Combines the required security with a high level of operating efficiency, and does not require any special training for normal use, making this the most user-friendly walkthrough metal detector in the industry.

- Leading edge technology features a high flow rate of people through the gate with the minimum number of nuisance alarms, as personal effects such as coins, keys, and belt buckles can pass through the magnetic field without causing an alarm
- Compact and lightweight, making this portable unit adaptable to any surroundings
- Conforms to all International Security Standards and is capable of detecting both magnetic and non-magnetic weapons

#### CEIA Indoor Rated 60 Zone Walk Through Metal Detector

Capability to detect the full range of metal weapon threats even within body cavities. Cutting-edge discrimination technology allows personal effects to be ignored, creating rapid transit flow. One-touch guided automatic installation (OTS), assisting the installation through an automatic step-by-step procedure.

- 4 Multi-Zone Display Bars, each programmable as entry Stop/Go and/or local alarm indication
- Flexible Acoustic Alarm Signaling System: 10 continuous and pulsed Tones; 34 special sounds
- Up to 50 built-in security programs: 30 International Standards, 20 Customizable Levels
- Continuous self diagnostics assures monitored performance reliability
  Includes:
- 1 HI-PE Plus Indoor Use Metal Detector

#### CEIA Outdoor Rated 60 Zone Walk Through Metal Detector

Capability to detect the full range of metal weapon threats even within body cavities. Cutting-edge discrimination technology allows personal effects to be ignored, creating rapid transit flow. One-touch guided automatic installation (OTS), assisting the installation through an automatic step-by-step procedure. Unit includes Weather Resistant Protection for outdoor use.

- 4 Multi-Zone Display Bars, each programmable as entry Stop/Go and/or local alarm indication
- Flexible Acoustic Alarm Signaling System: 10 continuous and pulsed Tones; 34 special sounds
- Up to 50 built-in security programs: 30 International Standards, 20 Customizable Levels
- Continuous self diagnostics assures monitored performance reliability
  Includes:
- 1 HI-PE Plus Indoor Use Metal Detector

ACEIA Classic Walk Through Metal Detector Item# 2005129

> CEIA Indoor Rated 60 Zone Walk Through Metal Detector Item# 2005130

### Hand Held Products from CEIA

#### **CEIA Hand Held Battery Powered Metal Detector**

The PD140E features a special ergonomic design consisting of an offset hand grip which ensures that the operator's hand does not interfere with the sensitive detection area. Special care has gone into the mechanical design of the detector. Absence of sharp edges or corners allows the detector to be passed smoothly over the inspected area without getting caught in buttons, buckles, folds or other parts of clothing. Technical features of the detector comply with the NIJ standard 0602.02 and the new NIJ draft standard 0602.03.

- Electronic functions include a magnetic field transmitter-receiver based on Digital Signal Processing (DSP) technology
- Casing is made from next-generation technical polymers, offering high chemical resistance and mechanical strength
- Alarm modes include optical alarm proportional to the intensity of the detection signal, or acoustic alarm with a tone which is proportional to the size of the object detected Includes:
- 1 Hand-Held Metal Detector

#### **CEIA Hand-Held Rechargeable Metal Detector**

The PD240 features a special ergonomic design consisting of an offset hand grip which ensures that the operator's hand does not interfere with the sensitive detection area. Special care has gone into the mechanical design of the detector. Absence of sharp edges or corners allows the detector to be passed smoothly over the inspected area without getting caught in buttons, buckles, folds or other parts of clothing. Technical features of the detector comply with the NIJ standard 0602.02 and the new NIJ draft standard 0602.03.

- Electronic functions include an inspection field transmitter-receiver based on Digital Signal Processing (DSP) technology, a digital operator interface and external communications over the incorporated USB port
- The control panel with buttons and warning lights is made from high-thickness silicone, guaranteeing a high degree of protection allowing both indoor and outdoor use
- Offers excellent body-effect compensation and has high immunity to external disturbance from electromagnetic and mechanical sources
- Users can keep the factory settings or connect the detector via USB to a PC to personalize the settings with a dedicated graphic interface **Includes:**
- 1 Hand-Held Metal Detector
- Docking Station

CEIA Hand Held Battery Powered Metal Detector Item# 2005141

CEIA Hand-Held Rechargeable Metal Detector Item# 2005142

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