



CEIA Opengate Portable  
Weapons Detection System  
Item# 2128933

# Helping You Keep Your Schools Secure.

OPENGATE® is a groundbreaking high-volume 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 to OPENGATE®

- 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 like CEIA's other walk-through metal detectors, OPENGATE uses 60 localization zones: 20 vertical; 3 lateral.
  - 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.
  - Your CEIA OPENGATE requires training and installation. These are bundled together and sold separately from the unit. Both will be coordinated by your School Specialty Representative and overseen by CEIA-authorized installer/ trainers.
- 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 after use.
  - If required, the detection and signaling parameters can be easily set via the OPENGATE App, designed for smartphones or tablets.
  - If desired, your CEIA walk-through metal detectors (WTMD) and OPENGATE weapons detection systems can be configured to work with NetID Anywhere. This is a cloud-based network management solution that centralizes access to important statistics, automates monitoring of critical calibration settings, and much more. Designed for simple and easy implementation with limited infrastructure, NetID Anywhere allows for individual or multiple site management and is accessible from any smart device or computer with web access. Your Safety & Security Manager can tell you more about this option.

## Learn more.

See more Safe School Solutions at [Select.SchoolSpecialty.com/school-safety-supplies-and-products](https://Select.SchoolSpecialty.com/school-safety-supplies-and-products). Contact me today for a quote, and I'll have our Safety & Security Subject Matter Expert contact you for further insight on the capabilities of OPENGATE!

# OPENGATE® 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 significant flows, 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.

## - POWER CHOICES

OPENGATE operates with rechargeable batteries or with standard AC Power. You will specify your power choice when you order. Battery operated includes the batteries and the rapid charger. AC power includes the CEIA Opengate External Power Adapter. In either case, you can always purchase the other power source for maximum flexibility & use.

## - INDOOR AND OUTDOOR OPERATIONS

For outdoor use it is recommended that you purchase the weather kit upgrade package, the Hard Rubber Stabilizing Base Plates (these can accept sandbags for additional stabilizing), and if the unit will be moved regularly, you might consider purchasing the Transport Case.

- NetID Anywhere® Metal Detector Network Management System available for all CEIA weapons and metal detectors at an additional cost
- Walkthrough Metal Detector accessories available, transport wheel kits, batteries options, weather kits, integrated camera system, chip cards, remote controller, Verification of Calibration test kits, etc.

## - TRAINING AND CALIBRATION

First-time purchasers will need to purchase CEIA Professional Training and the CEIA test piece in order to successfully utilize OpenGate.



**SCHOOL SPECIALTY SAFETY AND SECURITY TEAM EXPERTS ARE AVAILABLE TO ASSIST YOU WITH FURTHER DATA AND DEMOS ON THIS SYSTEM.**

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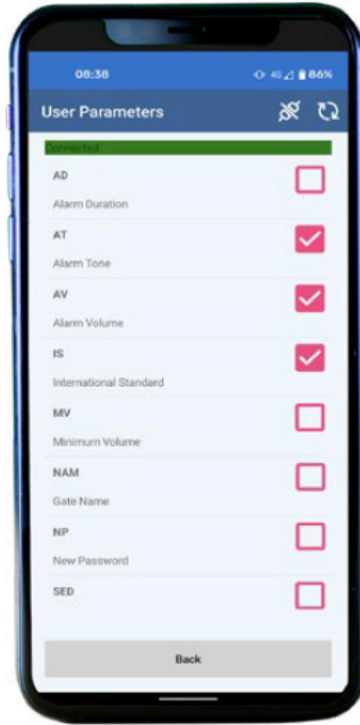
# OPENGATE® App

**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



Custom-printed sleeves with your school's logo, mascot, or other verbiage are available as an accessory. Speak with your School Specialty Safety Team Expert to discuss this option.



360° visual alarm indication



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): 7 hours

# CEIA Walk-Through Metal Detectors

## CEIA PMD2 PLUS Elliptic Walk-Through Metal Detector

This is a zonal model featuring modern, elegant lines, and can be inserted into the most prestigious surroundings with the minimum visual impact. Easy to assemble and transport, the PMD2 Plus Elliptic is also recommended for portable use in temporary or itinerant installations. The technology employed allows high discrimination to be achieved even at stringent security levels.

- Capability to detect the full range of metal weapon threats even within body cavities
- Quick, accurate analysis of all parts of the body of people in transit, from the shoe level to the crossbar
- Guaranteed coverage for all orientations and locations, never in need of calibration
- Cutting-edge discrimination technology allows personal effects to be ignored, creating rapid transit flow
- No need to remove items such as belts, coins, keys, jewelry, watches, wallets, etc.
- Better Discrimination = Shorter Lines and/or Less Staffing

## CEIA HI-PE Plus 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

## HI-PE Plus Outdoor Use Walk-Through Metal Detector

All of the same features and benefits as the Indoor Rated version above. This unit adds Weather Resistant Protection for outdoor use.

### Includes:

- 1 HI-PE Plus Outdoor Use Metal Detector, Item# [2005140](#)

*NetID Anywhere® Metal Detector Network Management System available for all CEIA weapons and metal detectors at an additional cost. Walkthrough Metal Detector accessories available, transport wheel kits, batteries options, weather kits, integrated camera system, chip cards, remote controller, Verification of Calibration test kits, etc.*

**FOR ALL OF CEIA'S METAL DETECTORS, WE RECOMMEND THE PURCHASE OF THE CEIA TEST PIECE FOR NILECJ-LEVEL BASE 2 ITEM #: [2128934](#). THIS ITEM IS USED TO CALIBRATE AND TEST THE DETECTORS.**

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CEIA PMD2 PLUS  
Elliptic Walk-Through  
Metal Detector  
Item# [2128795](#)



CEIA HI-PE Plus  
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 O602.02 and the new NIJ draft standard O602.03.

- 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 O602.02 and the new NIJ draft standard O602.03.

- 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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