OPENGATE®

HIGHEST THROUGHPUT WEAPONS DETECTION

ON PEOPLE, BACKPACKS, PURSES, AND BAGS





KEY FEATURES

- **HIGHEST THROUGHPUT** with near zero nuisance alarms
- **MULTI-CALIBER WEAPONS DETECTION**



- **NO DIVESTING REQUIRED**
  with backpacks, purses and bags
- **HIGHLY PORTABLE**
  Weighs only 11 kg
- **QUICK TO SETUP AND INSTALL**
  Requires less than 1 minute.
  Simply set up, switch on and go.
  No technician required
- **VERSATILE USE**
  Indoor or outdoor use,
  with no overhead cover required
- **EASY TO OPERATE**
  Clear GO/NO GO signalling and
  operation requires limited training
- **STANDARDS-BASED PERFORMANCE**
  Meets recognized international
  and federal security standards

CEIA®

www.ceia.net

Threat Detection through Electromagnetics

OPENGATE is a **Groundbreaking Weapons Detection System** designed for faster screening of people with their backpacks, purses and bags, etc. **for the detection of a large variety/number of Metal Threats, such as high caliber assault weapons**.

OPENGATE is **extremely versatile** and can be used at a variety of entrances or security checkpoint locations, either indoors or outdoors.

FEATURE HIGHLIGHTS

- **DETECTION TARGET**

  Multi-caliber weapons and IEDs

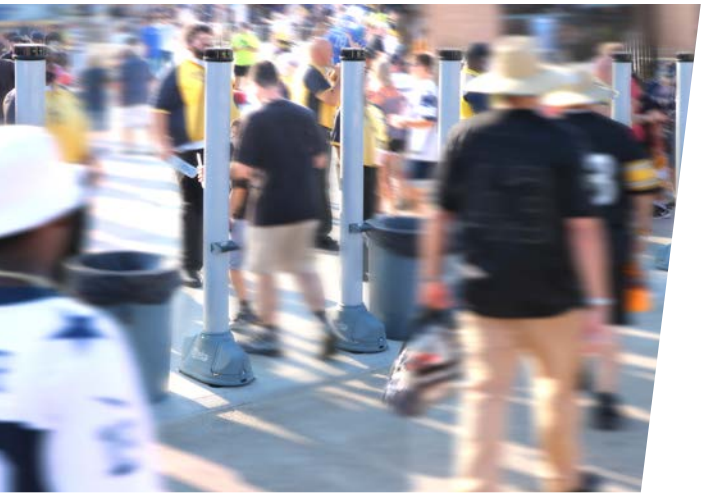


- **OPERATIONAL USE**
  - Faster screening of people in transit with bags, backpacks, and purses
  - Extremely high throughput
  - Integrated high-precision transit counter
- **APPLICATIONS**
  - Stadiums / Arenas / Ballparks
  - Theme parks
  - Hospitals
  - Museums / Theatres
  - Convention centres
  - Transportation hubs
  - In general, all places open to the public characterized by the need to screen large crowds
- **EASY TO RELOCATE AND QUICK TO INSTALL**

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

GENERAL DESCRIPTION

- **OPENGATE is the first and only fully open, active walk-through detection system**, composed of two freestanding pillars
- Contrary to Metal Detector Gates, **OPENGATE does not require any mechanical or electrical connection** between the two pillars that define the passageway
- **Acoustic and optical signals**, located at the top of the pillars, provide **real-time status and alarm indications**
- **OPENGATE is the most portable, elegant, easy to position and ready to use weapons detection system**. No installation, adjustment or assembly procedures
- **Proprietary arch-free structure and operation solution**
- **Specialty top cap** allows for alarm visibility even in direct sunlight
- **OPENGATE power supply options** include either lithium ion batteries and/or standard wall outlet (110v)







CEIA reserves the right to make changes, at any moment and without notice, to the models (including programming), their accessories and options, to the prices and conditions of sale.



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

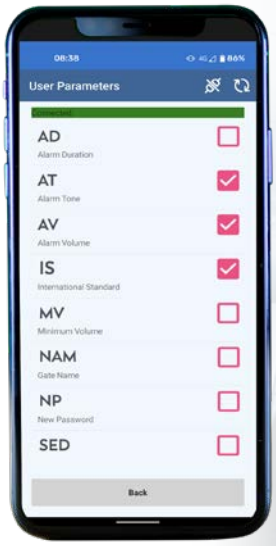
OPENGATE supports the **NetID Anywhere®** software.

OPENGATE® APP

✔ OPERATIVE SCREEN



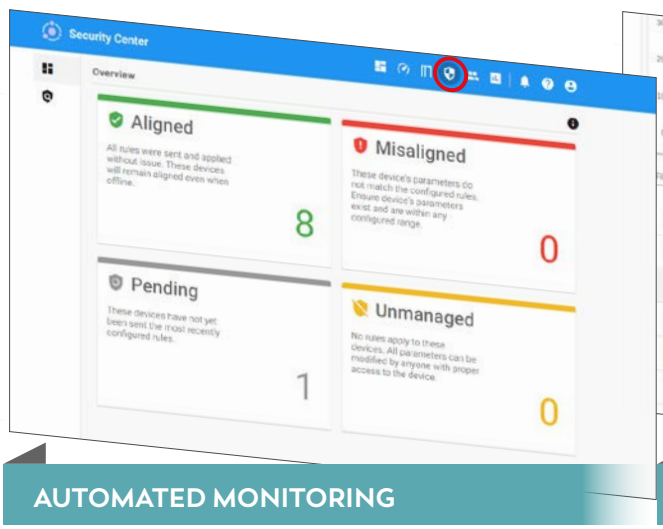
✔ USER PARAMETERS





NetID Anywhere®

- **NetID Anywhere® is a cloud-based network management solution** for OPENGATE® weapons detection system and CEIA walk-through metal detectors (WTMD) 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.



AUTOMATED MONITORING



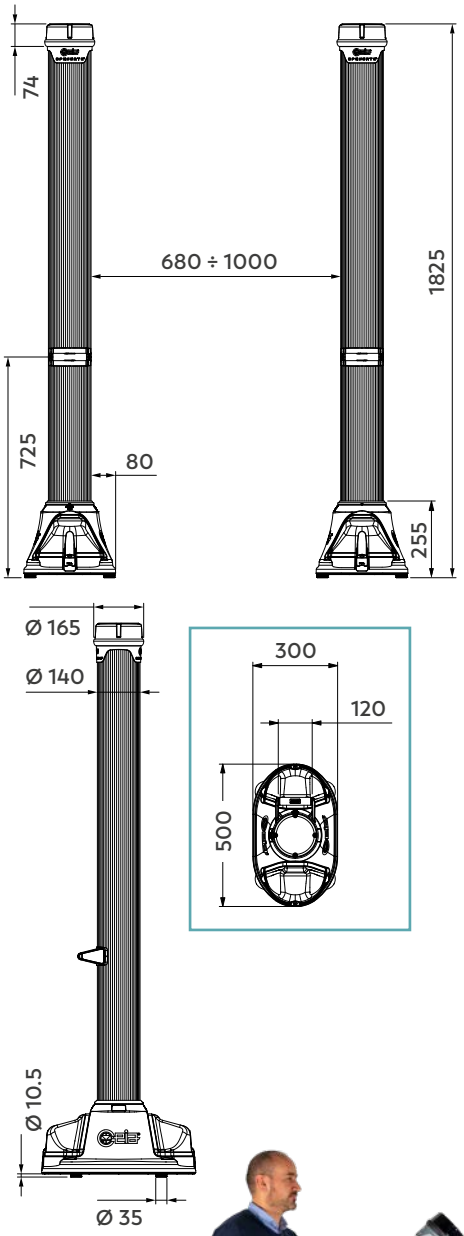
DETAILED STATISTICAL REPORTING

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SPECIFICATIONS

GENERAL FEATURES	Detection of mass casualty shooting, such as assault rifles, firearms and IED devices		
	Extremely high throughput with near-zero nuisance alarms, provides automatic screening and pre-screening of non-divested people along with their carry-on items		
	Less than 1 minute setup		
	Does not require adjustments or the assembly of mechanical and electrical parts		
	Integrated high-precision transit counter		
	Applications include all places open to the public characterized by high access flow, in continuous or limited in time		
	Operational transit width: 680 mm - 1000 mm		
POWER SUPPLY	**Batteries**	18V - 12Ah Li-ion batteries	
	Operating time (4 batteries)	Up to 16 hrs (with operational battery management)	
	Dual Bay Simultaneous Rapid Battery Charger	Input Voltage	(220 - 240) V, ±10%, 47...63Hz
		Charging Time (2 batteries)	130 min
		Dimensions (mm)	275 x 184 x 92
		Weight	1.6 kg
ALARM SIGNAL	**Optical** Indicator lights displayed at the top of the column	**GREEN**: OK, Bereit-Status	
		RED: Alarm, Self-diagnosis	
		BLUE: Wireless connection	
		YELLOW: Battery level indication	
	Acoustic	Internal buzzer	
PROGRAMMING	Available through the CEIA OPENGATE free App - iOS or Android		
WEIGHT	**Main column**	Including batteries	15.2 kg
		Without batteries	12 kg
	Secondary column	Including batteries	13.7 kg
		Without batteries	10.5 kg
CERTIFICATES AND COMPLIANCE	Compliant with applicable regulations on human exposure to electromagnetic fields and safety for pacemaker wearers		
	Compliant with EU regulations and international standards for Electrical Safety and Electromagnetic Compatibility (EMC)		
	Harmless to magnetic media		
ENVIRONMENTAL CONDITIONS	**Operating temperature**	OPENGATE	-18°C to +50°C
		Battery charger and battery being charged	+ 5°C to + 40°C
	Storage temperature	-37°C to +50°C	
	Relative humidity	0 to 95%, without condensation	
	Altitude	Up to 3,000 m	
	Installation category: II (IEC61010-1)		
	Pollution rating: 2 (IEC61010-1)		
	Maximum emitted magnetic field strength: < 40 db uA/m @ 10 m		

DIMENSIONS (mm)





EASY TO POSITION AND QUICK TO USE

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