



# OPENGATE®



**EASY TO RELOCATE AND QUICK TO INSTALL**  
Only 11 kg with less than 1 minute setup time,  
NO adjustments or assembly necessary

**HIGHEST THROUGHPUT  
WEAPONS DETECTION  
OF PEOPLE WITH BACKPACKS,  
PURSES AND BAGS**



## MAIN FEATURES

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

## FEATURE HIGHLIGHTS

- DETECTION TARGET
    - Multi-caliber weapons and IEDs
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- 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

## GENERAL DESCRIPTION

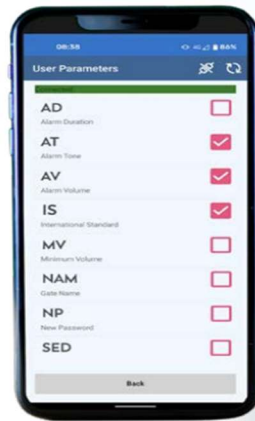
- OPENGATE is the first and only fully open, active walk-through detection system, composed of two freestanding pillars.  
Contrary to Metal Detector Gates, OPENGATE does not require any mechanical or electrical connection between the two pillars that define the passageway.
- Acoustic and optical signals, 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).

## OPENGATE® APP

✓ OPERATIVE SCREEN

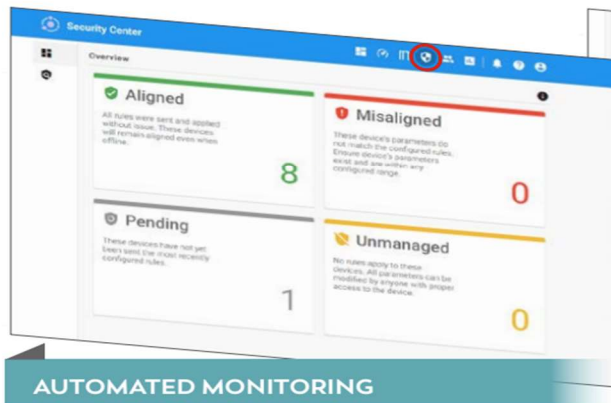


✓ USER PARAMETERS



## 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



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** is a **Groundbreaking Weapons Detection System** designed for faster screening of people in possession of backpacks, purses and bags, etc. **for the detection of a large variety/number of metal threats, such as high calibre assault weapons.**

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

# 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	<b>Batteries</b>	18V - 12Ah Li-ion batteries		
	<b>Operating time (4 batteries)</b>	Up to 16 hrs (with operational battery management)		
	<b>Dual Bay Simultaneous Rapid Battery Charger</b>	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	<b>Optical</b> Indicator lights displayed at the top of the column	<b>GREEN:</b> OK, Bereit-Status		
		<b>RED:</b> Alarm, Self-diagnosis		
		<b>BLUE:</b> Wireless connection		
		<b>YELLOW:</b> Battery level indication		
	<b>Acoustic</b>	Internal buzzer		
PROGRAMMING	Available through the CEIA OPENGATE free App - iOS or Android			
WEIGHT	<b>Main column</b>	Including batteries	15.2 kg	
		Without batteries	12 kg	
	<b>Secondary column</b>	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	<b>Operating temperature</b>	OPENGATE	-18°C to +50°C	
		Battery charger and battery being charged	+ 5°C to + 40°C	
	<b>Storage temperature</b>	-37°C to +50°C		
	<b>Relative humidity</b>	0 to 95%, without condensation		
	<b>Altitude</b>	Up to 3,000 m		
	<b>Installation category:</b>	II (IEC61010-1)		
	<b>Pollution rating:</b>	2 (IEC61010-1)		
	<b>Maximum emitted magnetic field strength:</b> < 40 db uA/m @ 10 m			

# DIMENSIONS (mm)

