

DÉTECTEURS DE TRACES D'EXPLOSIFS



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Partner **Vehant Technologies**



Vehant Technologies est un fournisseur leader de solutions avancées de sécurité physique et de surveillance, spécialisé dans les détecteurs de traces d'explosifs (ETD), les systèmes de balayage sous véhicules (UVSS) et les technologies d'inspection par rayons X. Ses systèmes sont conçus pour assurer la protection des infrastructures critiques, la sécurité des transports et la surveillance des installations à haut risque.

Product offering

**NanoSniffer™ -
Explosives Trace
Detector**



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NanoSniffer™ - Explosives Trace Detector

NanoSniffer is a Microsensor based highly sensitive and selective explosive detector in a portable desktop configuration. It can be used to accurately detect a wide range of military, commercial and homemade explosives threats.

It is an advanced and low-cost explosive detector device that efficiently exploits the physical nature of the explosives during detection. It can be easily used for screening passengers & visitors at airports, train stations, and at access control points of critical infrastructure. It is a first of its kind explosives trace detection system based on nanotechnology.

Nanosniffer Explosive Trace Detectors (ETDs) can detect bombs, drugs, narcotics, and dangerous explosive chemicals such as Nitroglycerin, Ammonium Nitrate, and RDX quickly. Vehant's ETDs can differentiate between military, standard, and homemade explosives and categorize them based on their characteristics using various sampling methods. This system aims to identify and prevent individuals who have come into contact with harmful or potentially illegal substances from accessing restricted areas.





Partner **CEIA**



CEIA est un leader mondial des technologies de contrôle de sécurité, spécialisé dans les détecteurs de traces d'explosifs (ETD), les détecteurs de métaux portables et les portiques de détection de métaux (WTMD). Ses solutions sont conçues pour offrir une détection des menaces haute performance dans un

large éventail d'environnements de sécurité.

Product offering

EMA series Liquid Explosive Detector



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Détection de sécurité > Détecteurs de traces d'explosifs

EMA series Liquid Explosive Detector

The EMA is a compact device designed for the analysis of liquid containers and their contents with the goal of detecting the possible presence of explosive precursors and explosive liquids.

The content of the bottles is analyzed without the need to open the container as the detection is effected using simultaneous multiple sensing technologies.

The housing of the analyser, which is extremely robust, durable and easy to clean, is made of AISI 304 Stainless Steel and anti-friction plastic.

The Analyser consists of a main body, a control panel and an analysis compartment. In case of open containers such as cups and thermos flasks, it is possible to carry out the analysis by means of the type A integrated analyser (optional), using small disposable plastic sample cups to be inserted into an external probe.

