

## **Factsheet**

Bucharest 01.11.2025

Company ASO Airspace Surveillance SRL

Founders: Christian Holzer (Founder & CEO)

Founded: 01.05.2025

Website: www.asodronedetection.com

Headquarter: Bucharest, Romania

Hubs: Stuttgart, Germany (Flight Data Center)

Zurich, Switzerland

Number of Employees 6+

Key Markets: Critical Infrastructure Protection (Power Plants, Airports, Data Centers...)

Industrial Security & Surveillance (Manufacturing, Logistics...)

Defense and Border Operations (Tactical Awareness, Threat Detection)
Public Safety & Urban Airspace Management (UTM & Future Air Mobility)

Core Expertise: Vision-Al Drone Detection

Al Engineering - Edge-Al & Computer Vision

Sensor Fusion & Data Intelligence

Embedded Systems (IoT) Lower Airspace Surveillance

Unmanned Aircraft System Traffic Management (UTM)

Flagship Products Autonomous Vision-Al Drone Detection System

Turnkey system combining the ASO Edge-Al Camera and Vision-Al Software. Provides autonomous **on-device drone detection** including classification, **alerting and evidence collections** for critical, industrial, and

defense environments.

Software-Only

Transforms standard network cameras into Al-driven sensors for real-time drone detection. Connects to any ONVIF/RTSP camera, enabling instant

Vision-AI integration without hardware replacement.

Cloud Intelligence & Command Platform

Unifies all sensors into one platform for real-time awareness and control.

Offers live alerts, analytics, and secure evidence storage with continuous Al

updates and system health monitoring.

Business Model: ASO anticipates emerging lower-airspace security needs, drives

independent research and engineering, and transforms innovation into operational AI &Embedded solutions — delivering deployable systems from

prototype to field implementation with speed and precision.

Mission Statement: ASO secures the lower airspace through real-time vision intelligence,

creating a connected, autonomous, and secure airspace that protects people, assets, and infrastructure while enabling future airspace mobility.

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WWW.ASODRONEDETECTION.COM