

Axon Vision Receives 1st Major Order for EdgeUAV System

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Axon Vision, a leading provider of artificial intelligence (AI) solutions for defense applications, has secured a contract valued at approximately 2 million NIS from a leading loitering munitions manufacturer. Under the agreement, the company will supply its EdgeUAV system: an AI-powered solution for target acquisition, selective tracking, and precision guidance of unmanned aerial platforms such as drones, UAVs, and loitering munitions. The system supports full mission execution, from initial detection to accurate target engagement.

The order follows a successful system integration process and will be delivered as software licenses for each platform. Deliveries are scheduled in phases and are due to be completed by January 2026. This is the first significant order of its kind for the EdgeUAV system in a license-based configuration, marking a key milestone for Axon Vision. It reflects the growing demand for AI-enhanced capabilities in the precision weapons domain and signals Axon Vision's continued growth in the unmanned systems market.

The EdgeUAV system features a real-time AI video processing engine that provides automatic target recognition (ATR), static & dynamic object tracking, multi-object tracking, and environment semantic segmentation. The system allows full multi-spectral support enabling day & night operation. Its modular and flexible architecture allows seamless integration with existing sensors and platforms, bringing next-generation performance to current systems. Moreover, the system's ease of

use is a key factor in enabling large-scale operational deployment of such munitions.

Axon Vision's AI technologies are becoming a core component of advanced weapon systems, enabling autonomous operation in complex environments and supporting a wide range of battlefield missions and border protection scenarios. Integrating the AI-based EdgeUAV into precision-guided munitions represents a significant advancement. This breakthrough will shorten the sensor-to-shooter cycles, reduce system costs through optimized sensor utilization and unlock new operational concepts such as swarms and coordinated or collaborative multi-platform missions.

"Loitering munitions are playing an increasingly central role on the modern battlefield," said Brig. Gen. (res.) Roy Riftin, CEO of Axon Vision. "Integrating AI into these systems is a game-changer – enabling faster, more precise and more autonomous operations across diverse scenarios. This order underscores the maturity of our technology and the trust our partners place in its operational value."