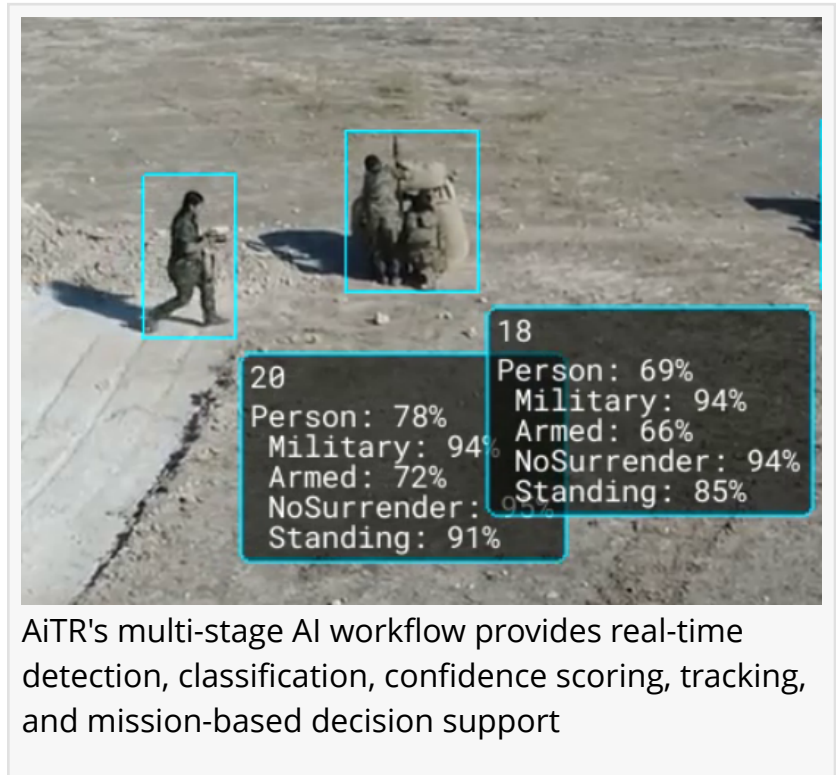


# Sightline Intelligence Announces Multi-Million Dollar AiTR Integration Order

*Order reflects increasing adoption of edge-based AI to support operator decision-making.*

PORTLAND, OR, UNITED STATES, June 30, 2026 /EINPresswire.com/ -- [Sightline Intelligence](https://www.einpresswire.com/), a leader in onboard video processing and AI-enabled target recognition for advanced camera systems, today announced a multi-million-dollar order for 1,000 AiTR (Aided Target Recognition) software licenses and 1,000 Sightline 4110 Edge Processors. The order supports integration into the product portfolio of a leading U.S.-based provider of airborne ISR and imaging systems, reflecting growing demand for AI-enabled decision support. Deliveries are scheduled to begin in June 2026 and continue through 2027.



AiTR's multi-stage AI workflow provides real-time detection, classification, confidence scoring, tracking, and mission-based decision support

Through this integration, Sightline's AiTR platform will enhance real-time video and imagery with AI-enabled analysis that helps operators quickly identify, interpret, and prioritize the most relevant information.



This order reflects a broader shift we're seeing across ISR, autonomy, and counter-UAS applications as AI moves beyond evaluation and into deployed solutions."

*Mark Boccella, Vice President of Sales and Marketing*

"Advanced imaging systems have become increasingly capable, but we're now seeing customers focus on how AI can help scale operator effectiveness and accelerate decision-making," said Mark Boccella, Vice President of Sales and Marketing at Sightline Intelligence. "This order reflects a broader shift we're seeing across ISR, autonomy, and counter-UAS applications as AI moves beyond evaluation and into deployed solutions. Organizations are

looking for solutions that can process and interpret data at the edge, and this integration

demonstrates growing confidence in AI's role as a force multiplier for mission-critical operations.”

AiTR is Sightline's AI-enabled vision platform designed for ISR, targeting support, autonomy, and counter-UAS operations at the edge. The platform employs a multi-stage AI workflow that combines object detection, classification, attribute generation, confidence scoring, tracking, and mission-based filtering to help operators interpret real-time video and imagery more quickly and effectively. The result is improved object discrimination, reduced false positives, and greater transparency in AI-assisted workflows while ensuring operators remain central to mission execution.

The integration combines AiTR with Sightline's 4110 Edge Processor, a compact, high-performance platform optimized for multi-channel video processing and AI inference in SWaP-constrained environments. Together, the technologies enable real-time analysis of video and sensor data directly at the point of collection, reducing reliance on external computing resources and supporting deployment across a wide range of airborne and autonomous platforms. The combined solution helps bring AI-enabled decision support closer to the edge, where timely insights can have the greatest operational impact.

To learn more about AiTR and how Sightline Intelligence helps operators transform video into actionable situational awareness in real time, visit [sightlineintelligence.com](https://sightlineintelligence.com).

## About Sightline Intelligence

Sightline Intelligence provides onboard video processing, AI-enabled target recognition, and advanced camera system software for mission-critical applications across air, ground, and maritime domains. The company's technology enables real-time image enhancement, stabilization, detection, classification, tracking, geolocation, and actionable intelligence at the edge. Sightline Intelligence supports defense, security, unmanned systems, and advanced sensing customers with software and hardware solutions designed for demanding operational environments.

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