



## **AEye to Showcase One Kilometer Long-Range Apollo Lidar and OPTIS™ Physical AI Solutions at CES 2026 with Live Demonstrations and a Preview of AEye's Next Generation of Ultra-Long-Range Sensing**

December 18, 2025

PLEASANTON, Calif.--(BUSINESS WIRE)--Dec. 18, 2025-- AEye, Inc. (Nasdaq: LIDR), a global leader in software-defined lidar solutions, and the manufacturer of the Apollo lidar sensor, today announced that it will demonstrate the Apollo long-range sensing solution at CES 2026 from January 6 – 9, 2026 at the Las Vegas Convention Center, West Hall, Booth No. 3311.

AEye will feature live demonstrations of its Apollo lidar sensor, a software-defined, long-range solution capable of detecting objects at distances of up to one kilometer in a compact form factor that allows for behind-the-windshield integration. In addition to these automotive-focused demonstrations, AEye will highlight how Apollo and the company's OPTIS™ full stack solution can be applied to smart infrastructure and logistics use cases. OPTIS™ combines AEye's Apollo lidar with advanced computing to deliver real-time 3D perception and analytics for drones, intelligent intersections, shipping corridors, logistics hubs, and other complex environments, helping customers improve safety, efficiency, and operational visibility.

"CES brings together the most important players in transportation and mobility, making it an ideal venue for us to demonstrate how Apollo and OPTIS™ are redefining what's possible with lidar," said Matt Fisch, CEO of AEye. "With unmatched range and real-time AI-driven perception, we're helping our customers tackle complex transportation and infrastructure challenges with scalable solutions built for real-world deployment. We are also looking forward to announcing our next-generation lidar, with range capabilities extending beyond one kilometer, underscoring the company's continued leadership in long-range and ultra-long-range perception."

To request a meeting or schedule a demo with AEye at CES 2026, please contact [aeye@finprofiles.com](mailto:aeye@finprofiles.com).

### **About AEye**

AEye offers unique software-defined lidar solutions that enable advanced driver-assistance, vehicle autonomy, smart infrastructure, security, and logistics applications that save lives and propel the future of transportation and mobility. AEye's flagship product, Apollo, has been widely recognized for its small form factor and its ability to detect objects at up to one kilometer. In addition to Apollo as a stand-alone sensor, AEye also offers a full-stack solution through its OPTIS™ platform. OPTIS™ provides a complete system that captures a high-resolution 3D image of the world, interprets it, and provides direction to act upon what it sees in real-time.

### **Forward-Looking Statements**

Certain statements included in this press release that are not historical facts are forward-looking statements within the meaning of the federal securities laws, including the safe harbor provisions under the United States Private Securities Litigation Reform Act of 1995. Forward-looking statements are sometimes accompanied by words such as "believe," "continue," "project," "expect," "anticipate," "estimate," "intend," "strategy," "future," "opportunity," "predict," "plan," "may," "should," "will," "would," "potential," "seem," "seek," "outlook," and similar expressions that predict or indicate future events or trends, or that are not statements of historical matters. Forward-looking statements are predictions, projections, and other statements about future events that are based on current expectations and assumptions and, as a result, are subject to risks and uncertainties. Forward-looking statements included in this press release include statements about the capabilities of AEye's Apollo lidar sensor, and the incorporation of real-time AI-driven perception in AEye's OPTIS™ solution and its potential use cases, among others. These statements are based on various assumptions, whether or not identified in this press release. These forward-looking statements are provided for illustrative purposes only and are not intended to serve as and must not be relied on by an investor as a guarantee, an assurance, a prediction, or a definitive statement of fact or probability. Actual events and circumstances are very difficult or impossible to predict and will differ from the assumptions. Many actual events and circumstances are beyond the control of AEye. Many factors could cause actual future events to differ from the forward-looking statements in this press release, including but not limited to: (i) the risks that Apollo may not be capable of detecting all objects in all scenarios at distances of up to one kilometer; (ii) the risks that Apollo or OPTIS™ may not be applicable to all smart infrastructure and logistics use cases, including drones, intelligent intersections, shipping corridors, logistics hubs, and other complex environments, to the extent anticipated, or at all; (iii) the risks that OPTIS™ may not help customers improve, safety, efficiency, or operational visibility to the extent anticipated, or at all; (iv) the risks that Apollo and OPTIS™ may not have unmatched range or real-time perception to the extent anticipated, or at all; (v) the risks that the company may be unable to announce its next-generation lidar, with range capability extending beyond one kilometer, in the time frame anticipated, or at all; (vi) the risks that the lidar market may not continue to grow to the extent anticipated, or at all; (vii) the risks that lidar adoption may occur slower than anticipated or fail to occur at all; (viii) the risks that AEye's products may not meet the diverse range of performance and functional requirements of target markets and customers; (ix) the risks that AEye's products may not function as anticipated by AEye, or by target markets and customers; (x) the risks that AEye may not be in a position to adequately or timely address either the near or long-term opportunities that may or may not exist in the evolving autonomous transportation industry; (xi) the risks that laws and regulations are adopted impacting the use of lidar that AEye is unable to comply with, in whole or in part; (xii) the risks associated with changes in competitive and regulated industries in which AEye operates, variations in operating performance across competitors, and changes in laws and regulations affecting AEye's business; (xiii) the risks that AEye is unable to adequately implement its business plans, forecasts, and other expectations, and identify and realize additional opportunities; and (xiv) the risks of economic downturns and a changing regulatory landscape in the highly competitive and evolving industry in which AEye operates. These risks and uncertainties may be amplified by current or future global conflicts and current and potential trade restrictions, trade tensions, and tariffs, all of which continue to cause economic uncertainty. You should carefully consider the foregoing factors and the other risks and uncertainties described in the "Risk Factors" section of the periodic report that AEye has most recently filed with the U.S. Securities and Exchange Commission, or the SEC, and other documents filed by us or that will be filed by us from time to time with the SEC. These filings identify and address other important risks and uncertainties that could cause actual events and results to differ materially from those contained in the forward-looking statements. Forward-looking statements speak only as of the date they are made.

Investors are cautioned not to put undue reliance on forward-looking statements; AEye assumes no obligation and does not intend to update or revise these forward-looking statements, whether as a result of new information, future events, or otherwise. AEye gives no assurance that AEye will achieve any of its expectations.

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