



Ouster to Showcase Digital Lidar Technology and Applications at CES 2023

December 8, 2022

Ouster, customers, and partners to exhibit January 5-8 in LVCC West Hall Booth #6541

2023 CES Innovation Award Honoree in Vehicle Tech & Advanced Mobility and Robotics

Ouster vehicle outfit with REV7 sensors for live multi-sensor point cloud demo rides

VICE World News documentary screening and Q&A with Ouster and Flyability

SAN FRANCISCO--(BUSINESS WIRE)-- [Ouster, Inc.](#) (NYSE: OUST) (“Ouster” or the “Company”), a leading provider of high-resolution digital lidar sensors for the automotive, industrial, robotics, and smart infrastructure industries, announced its attendance at CES Las Vegas 2023. Ouster will showcase its latest technology and solutions, including its OS and Digital Flash (DF) series sensors and a new product release, along with select customer and partner applications in the Las Vegas Convention Center, West Hall – Booth #6541.



Ouster to exhibit at CES Las Vegas 2023 from January 5-8 in the LVCC West Hall Booth #6541.
(Graphic: Business Wire)

Ouster Showcase:

OS Series: The Company will exhibit live point clouds of its REV7 sensors on the show floor and offer scheduled rides near the Las Vegas Convention Center in its demo vehicle outfit with a mix of eight short, mid, and long-range REV7 sensors. As a [2023 CES Innovation Award Honoree](#), Ouster’s REV7 sensors will also be on display at the Innovation Awards Showcase in the Venetian Expo, Hall D – Booth #56320.

DF Series: The Company will present its DF series solid-state lidar for automotive series production programs, including a real-time point cloud of its short-range sensor and a multi-sensor view of its short, mid, and long-range sensors placed around the vehicle using synthetic data.

New Product Release: The Company will unveil a new product offering for smart infrastructure applications during CES and host a live demonstration from its booth. Visitors will be able to interact with the product up close to test its performance and capabilities.

Featured Customers and Partners:

- [Third Wave Automation](#) will showcase its fully automated reach truck solution, the TWA Reach. Coupled with its Collaborative Autonomy Platform, TWA Reach can support 366", high bay, pick & place in remote, remote assist or manual mode, all while working alongside warehouse teams.
- [Flyability](#) will showcase Elios 3, the world’s first collision-tolerant drone harnessing the power of computer vision and lidar to create rich 3D models and transform the world of inspection, mapping, and surveying.
- [LASE](#) will showcase a series of video demonstrations of its autonomy solutions on industrial and smart city laser applications.
- [Ottonomy](#) will showcase its Ottobot, the first truly autonomous robot capable of navigation both indoors and outdoors as well as the first to deliver food and retail goods inside an airport.
- [Polymath Robotics](#) will showcase a live-view screen of its autonomy system on multiple industrial vehicles, which attendees will be able to teleoperate from the booth.
- [Danfoss](#) will showcase its PLUS +1(R) Autonomy, XM100 autonomous controller and PLUS+1(R) software for use across a broad range of mobile off-highway vehicles and equipment.
- [LuxModus](#) will showcase LuxGear, its simple, low-cost, self-contained data collection platform for industrial, environmental, and urban 3D mapping projects.

Events: Ouster and Flyability will host a screening of the VICE World News documentary, [Why You Should Be Worried About This Glacier](#), highlighting their mission to Iceland with the La Venta research team to create 3D maps of glacial ice caves to study the impacts of climate change. The screening will take place in the Ouster booth followed by a live Q&A on Friday, January 6th at 10:30 a.m. PT.

To request a meeting with the Ouster team, visit <https://ouster.com/ouster-at-ces-2023> or email lidar@ouster.io.

About Ouster

Ouster (NYSE: OUST) is building a safer and more sustainable future through its high-resolution digital lidar sensors for the automotive, industrial, smart infrastructure, and robotics industries. Ouster's sensors offer an excellent combination of price and performance with the flexibility to span hundreds of use-cases and enable revolutionary autonomy across industries. With a global team and high-volume manufacturing, Ouster supports approximately 700 customers in over 50 countries. Ouster is headquartered in San Francisco, CA with offices in the Americas, Europe, Asia-Pacific, and the Middle East. For more information, visit www.ouster.com, or connect with us on [Twitter](#) or [LinkedIn](#).

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Source: Ouster, Inc.