

Quanergy Showcases LiDAR solutions for Security and New Analytics Dashboard at GSX

Sunnyvale, CA – September 23, 2021— Quanergy Systems, Inc., a leading provider of OPA-based solid-state LiDAR sensors and smart 3D solutions for automotive and IoT, will showcase [Quanergy Insights™](#), its new analytics dashboard at the [Global Security Exchange Conference \(GSX\)](#) in Orlando, Florida.

Quanergy's LiDAR solutions for the security industry provide advanced perception for perimeter protection, intruder detection, access control, and more. The high accuracy [3D LiDAR sensors](#) provide accurate detection, tracking, and classification of intruders, as well as out-of-the-box integration with PTZ camera and VMS systems, to precisely pinpoint the location of potential threats and optimize security resources.

The rich point cloud data generated by the [QORTEX DTC™ perception software](#) can be used to automate critical security processes to protect sensitive environments. In addition, Quanergy's QORTEX People Counter solution provides anonymized data on detected persons for real-time occupancy monitoring in smart spaces--from office buildings to retail stores.

Expanding on its suite of hardware and software, Quanergy is introducing Quanergy Insights analytics dashboard for occupancy monitoring and people counting applications. Paired with Quanergy's S-Series LiDAR sensors and the QORTEX DTC computer vision platform, the new dashboard will provide real-time and historical occupancy analytics for use in smart space and building applications.

To learn more about Quanergy's LiDAR products and solutions, stop by **Booth #1756** at GSX or visit www.quanergy.com

About Quanergy Systems, Inc.

Quanergy Systems' mission is to create powerful, affordable smart LiDAR solutions for automotive and IoT applications to enhance people's experiences and safety. Quanergy has developed the only true 100% solid-state CMOS LiDAR sensor built on optical phased array (OPA) technology to enable the mass production of low-cost, highly reliable 3D LiDAR solutions. Through Quanergy's smart LiDAR solutions, businesses can now leverage real-time, advanced 3D insights to transform their operations in a variety of industries including industrial automation, physical security, smart cities, smart spaces, and much more. Quanergy solutions are deployed by over 350 customers across the globe. For more information, please visit us at www.quanergy.com.

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