Optosafe Selects Quanergy for Next Generation Rapid Deployment CCTV Solutions

Partnership combines security engineering with intrusion detection technology for best-in-class security solution

September 26, 2017 07:19 PM Pacific Daylight Time

SUNNYVALE, Calif.--(BUSINESS WIRE)--Optosafe, specializing in cutting-edge rapid deployment CCTV and intrusion systems, today announced that it has selected Quanergy Systems, Inc., the leading provider of LiDAR sensors and smart sensing solutions, as their partner for detection technology. Optosafe will integrate Quanergy LiDAR sensors with their new marque product, the Opto-Q-Guard rapid deployment CCTV tower. Optosafe will showcase the tower at ASIS 2017 in the Security Centres International booth, 1843, September 26-28 in Dallas.

Optosafe is currently in the final stages of releasing their next generation of security products and will move to commercial deployments in early December of 2017. The Optosafe tower uses the Quanergy M8 LiDAR sensor. This patented and rugged sensor operates in any lighting and weather condition. The M8 features a 360° field of view, low power consumption and pinpoint accuracy with a maximum range exceeding 150 meters.

Optosafe's Opto-Q-Guard tower is a fully integrated, multi-function solution featuring reliable and stable CCTV technology. The tower features wireless connectivity, 150m LED bright spotlight, STARVIS night vision technology, on-board battery backup of up to 100 hours and is fully tamper protected.

"Optosafe continually strides to push its products ahead of the curve and this new partnership will open up several new markets, which will allow us to push our service offering into critical infrastructure, defense, and border control," said Ron Whyte, managing director of Optosafe. "In addition, our existing customers will reap the benefits of the new technology as we are able to expand on the services we currently deploy."

"This partnership enables security professionals to manage their operations more efficiently while arming them with a powerful tool to detect security breaches," said Louay Eldada, Quanergy CEO. "We are excited about this partnership and believe the integration of our LiDAR sensor with their tower creates a compelling offer for our customers, now and in the future."

Quanergy will be in booth 4694 at ASIS and demonstrating Q-Guard for intrusion detection and perimeter security. The company will be integrating with PTZ cameras from multiple vendors for complete automated security.

About Quanergy Systems, Inc.

Quanergy Systems, Inc. was founded in 2012 and builds on decades of experience of its team in the areas of optics, photonics, optoelectronics, artificial intelligence software and control systems. Headquartered in Sunnyvale, California, in the heart of Silicon Valley, Quanergy offers smart sensing solutions. It is the leading provider of LiDAR sensors and perception software for real-time capture and processing of 3D spatial data and object detection, identification, classification and tracking. Its sensors are disruptive in price, performance, reliability, size, weight and power. Its solutions are applicable in numerous sectors including transportation, security, industrial automation, 3D mapping, mining, agriculture, drones, robotics, smart spaces and 3D-aware smart devices for improved safety, efficiency and quality of life. For more information, visit www.quanergy.com.

About Optosafe

Optosafe is currently the fastest growing rapid deployment CCTV company in the UK. Optosafe's core values are to deploy the most advanced and secure technology available and continually deliver value and unrivalled customer service to its customer base. To learn more, go to www.optosafe.co.uk.

Contacts
Quanergy
Ann Gargiulo, +1-408-245-9500
Director of Marketing Communications
media@quanergy.com
or
Optosafe
John Robertson, +44 141 428 3482
Director
john@optosafe.co.uk