

Hesai Agrees Distribution Partnership with LiDARUSA



Under a new agreement, LiDARUSA will be distributing Hesai Technology's 3D Lidar sensors across the USA, Canada, and Mexico. Hesai's Lidar sensors have a reputation for ensuring robust detection under various operating and environmental conditions.

Hesai's XT sensors, embedded with proprietary Lidar ASICs, deliver numerous performance advantages at low cost. With their compact form factor, the XT sensors are light and consume less power, enabling longer operation for airborne applications. Furthermore, their precision and accuracy allow for fine detail capture. PandarQT, a short-range sensor for blind-spot detection, has a vertical field of view of 104.2°. Hesai's Pandar series of Lidar sensors, including Pandar128, Pandar64 and Pandar40P, offer a long detection range, high resolution and high point density for optimized results.

"Hesai's product portfolio has the sensors we have all long awaited – bridging the gap between sensors made for automotive navigation and those made for precision measurement," said Jeff Fagerman, CEO of geomatics solutions developer [LiDARUSA](#). "Users will enjoy the affordability of the former and results of the latter."

"Lidar sensors are increasingly being adopted for different end markets and applications," commented David Li, CEO of [Hesai](#). "We are excited to partner with an industry leader like LiDARUSA, whose strong foothold in North America will help to expand access to sensors across different segments."