

# RIEGL VQX-1 Wing Pod Fully Integrated Airborne Laser Scanning Solution

The *RIEGL VQX-1* is a compact, rugged but lightweight, aerodynamically shaped wing pod ready for the user-friendly installation and straightforward application to facilitate various airborne mapping applications. The pod is designed to carry a *RIEGL* laser scanner, a high-end IMU/GNSS system and up to three high-resolution medium-format cameras.

The VQX-1 Wing Pod is ready to support your surveying missions in medium and wide-area high resolution mapping, oil & gas pipeline monitoring, power line mapping, mapping of urban environments, flood zone mapping and emergency management planning, agriculture and forestry.

**The EASA supplemental type certificate for the pod to be mounted on Cessna Single Piston-Engine Aircraft models 172, 182, and 206 will be available soon!**

---

<https://www.gim-international.com/content/article/riegl-vqx-1-wing-pod-fully-integrated-airborne-laser-scanning-solution>

---