

## **FEATURE LIST**

	Features	Advantages
INPUTS	Aerial (nadir & oblique) and terrestrial imagery	Process images taken from any angle from any aerial or terrestrial, manned or unmanned platform
	Any camera (compact, SLR, multispectral, GoPro) in .jpg or .tiff)	Use images acquired with any camera, from small to large frames, from consumer-grade to highly specialized cameras (large frame add-on required for images over 55 MP)
	Multi-camera support for the same project	Create a project using images from different cameras and process them together
FEATURES	Template selection	Optimize processing and generation of outputs by using different processing templates depending on the required outputs
	Distance and area measurements	Measure distances and areas for accurate planning. Save as annotations to make the measurements permanent
	Volume measurements	Measure volumes based on the DSM for accurate site surveys
	Elevation profile	Generate elevation profiles based on the DSM. The elevation information of each point is displayed
	Annotations	Adding different type of annotations (markers, inspections, lines, areas or polygons) helps convey more valuable and actionable information.
	Virtual Inspector	Virtually inspect any area of interest on the 3D model and on all the original images used for the reconstruction. Zoom in specific images, pin and comment the images with detailed information or actions to take. Save inspections as annotations.
	Multispectral processing and NDVI display	Generate NDVI maps automatically to better analyse your multispectral dataset
	Share 🌢	Improve collaboration and reporting by sharing annotations, measurements, elevation profiles, volumes, and projects with team and stakeholders
OUTPUTS	2D output results	Nadir orthomosaics in GeoTiff output format
		2D vector in .geojson, .csv and .shp output format
	2.5D output results	DSM or DEM in GeoTiff output format
	3D output results	3D point cloud in .las output format
		3D textured mesh in .fbx and .obj output format
	•	Quality report in .pdf format
SUPPORT	Personal email	License holders can contact support by email
	Community	Everyone can write on the Community
MULTILINGUAL	Available languages	English, Spanish, Italian, Japanese, Korean