



	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
	Multi-camera support for the same project	Create a project using images from different cameras and process them together
FEATURES	Timeline	Display and archive all datasets that belong to the same project
	Overlay tool	Overlay design maps and plans to the orthomosaic and compare as-built vs as-designed to spot errors and track progress
	2D/3D Comparison tool	Compare different days side-by-side using split or double screen in both 2D and 3D view
	AutoGCPs	Automatic marking of Ground Control Points (GCPs) targets to improve the absolute accuracy of projects
	Template selection	Optimize processing and generation of outputs by using different processing templates depending on the required outputs
	Output coordinate system selection	Process projects in coordinate system by choice to guarantee optimal workflows
	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
	Volume comparison	Compare volume changes over time based on the DSM
	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, circles or polygons) helps convey more valuable and actionable information. Annotations can be exported in different file formats such as: .csv, .GeoJSON, Shapefiles
	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. The histogram of the index is displayed by default
	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
		GCPs report in .pdf format
	Quality report in .pdf format	
3RD PARTY INTEGRATIONS	Trimble Connect	Export files of your choice to the Trimble Connect platform
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, French, Portuguese (Brazil), Thai