

Precision in Motion.

Geodetics is an Advanced Sensing and Navigation Company Based in the U.S.A.



Point&Pixel™ - Combined LiDAR and Photogrammetry

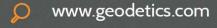












Point&Pixel™ - Combined LiDAR and Photogrammetry

Point&Pixel combines the best of Geodetics' Geo-Photomap and Geo-MMS LiDAR products integrating LiDAR point clouds with Photogrammetry delivering stunning colorized LiDAR point clouds.



- ✓ Combines LiDAR and Photogrammetry point clouds
- ✓ Enhances visualization
- ✓ Enables LiDAR point cloud colorization
- ✓ Enhances DTM/DEM extraction
- ✓ Facilitates LiDAR point cloud classification
- ✓ Orthophoto generation in areas Photogrammetry fails (i.e., glaciers, tree canopy, mine site conveyors, etc.)
- ✓ Change detection (2D, 3D, 4D)















